

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020994.D
 Acq On : 18 Jun 2019 00:13
 Operator : HP/JU
 Sample : K3332-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41X0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	4	8	19	rVB	393353	558624	4.04%	0.426%
2	3.299	49	53	60	rBV	56202	83813	0.61%	0.064%
3	5.893	491	494	501	rVB3	11352	18425	0.13%	0.014%
4	6.445	585	588	592	rBV4	11479	19468	0.14%	0.015%
5	6.957	668	675	685	rBV	1373821	2225703	16.09%	1.697%
6	7.128	698	704	721	rVB	1123936	1769120	12.79%	1.349%
7	7.322	730	737	746	rBV	1468999	2301376	16.64%	1.754%
8	7.792	810	817	823	rBV	1004074	1583893	11.45%	1.207%
9	7.851	823	827	833	rVB	18383	30938	0.22%	0.024%
10	8.492	927	936	947	rBV	1756077	2802405	20.26%	2.136%
11	8.951	1006	1014	1026	rBV	1457998	2420191	17.50%	1.845%
12	9.104	1035	1040	1047	rVB3	23556	37326	0.27%	0.028%
13	9.328	1074	1078	1084	rVB3	22221	33481	0.24%	0.026%
14	9.669	1128	1136	1148	rBV	1307987	2099586	15.18%	1.600%
15	10.098	1203	1209	1216	rVB6	8721	14714	0.11%	0.011%
16	10.198	1216	1226	1236	rBV	2061529	3422472	24.75%	2.609%
17	10.580	1282	1291	1302	rBV	1517776	2536289	18.34%	1.933%
18	10.722	1305	1315	1330	rBV	1826997	3190870	23.07%	2.432%
19	11.504	1442	1448	1453	rBV4	7545	15715	0.11%	0.012%
20	12.174	1554	1562	1566	rBV2	31520	51389	0.37%	0.039%
21	13.710	1815	1823	1834	rBV	954917	1430347	10.34%	1.090%
22	13.845	1839	1846	1850	rVV	4167115	5748953	41.57%	4.382%
23	13.886	1850	1853	1861	rVB	1517524	2110988	15.26%	1.609%
24	14.121	1887	1893	1904	rVB	4564307	6792053	49.11%	5.177%
25	14.427	1937	1945	1953	rBV2	2492420	3870045	27.98%	2.950%
26	14.498	1953	1957	1965	rVB5	22704	39116	0.28%	0.030%
27	14.633	1973	1980	1994	rBV	1778981	2709274	19.59%	2.065%
28	14.839	2010	2015	2027	rVB7	23493	48772	0.35%	0.037%
29	15.221	2075	2080	2085	rBV	38502	51376	0.37%	0.039%
30	15.274	2085	2089	2092	rVB3	14975	18291	0.13%	0.014%
31	15.427	2108	2115	2122	rBV	5931027	8757378	63.32%	6.675%
32	15.545	2129	2135	2143	rBV	1844772	2537727	18.35%	1.934%
33	15.663	2149	2155	2162	rVB	77530	115892	0.84%	0.088%
34	16.133	2232	2235	2239	rBV5	10417	14756	0.11%	0.011%

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35	16.204	2242	2247	2250	rBV7	10375	17038	0.12%	0.013%
36	16.574	2307	2310	2315	rVB7	12194	16676	0.12%	0.013%
37	16.927	2365	2370	2373	rBV4	12786	20777	0.15%	0.016%
38	16.962	2373	2376	2382	rVB3	16875	27073	0.20%	0.021%
39	17.174	2406	2412	2419	rBV2	3568513	5063622	36.61%	3.860%
40	17.274	2422	2429	2439	rBV2	6958760	9738822	70.42%	7.423%
41	17.556	2473	2477	2483	rVB4	18312	28772	0.21%	0.022%
42	17.662	2492	2495	2498	rVB2	14556	14654	0.11%	0.011%
43	18.021	2550	2556	2559	rBV4	37871	60673	0.44%	0.046%
44	18.068	2559	2564	2585	rVV	1473722	2214688	16.01%	1.688%
45	18.356	2610	2613	2618	rBV4	26457	33772	0.24%	0.026%
46	18.733	2674	2677	2681	rBV5	10775	15997	0.12%	0.012%
47	18.862	2696	2699	2704	rVB7	17226	25035	0.18%	0.019%
48	18.921	2704	2709	2714	rBV8	14823	29447	0.21%	0.022%
49	18.992	2715	2721	2729	rVV3	53233	91687	0.66%	0.070%
50	19.198	2750	2756	2760	rBV	126618	216493	1.57%	0.165%
51	19.345	2776	2781	2795	rBV	725786	1122704	8.12%	0.856%
52	19.456	2796	2800	2804	rVB	76566	120238	0.87%	0.092%
53	19.568	2813	2819	2825	rBV	9149322	12099742	87.49%	9.223%
54	20.074	2902	2905	2907	rBV3	51106	62447	0.45%	0.048%
55	20.103	2907	2910	2915	rVB	179778	207577	1.50%	0.158%
56	20.468	2969	2972	2980	rBV8	50031	88477	0.64%	0.067%
57	20.597	2990	2994	2998	rVB	258710	286758	2.07%	0.219%
58	21.056	3068	3072	3083	rBV	2193327	2775466	20.07%	2.116%
59	21.356	3117	3123	3132	rBV	4677760	6124688	44.28%	4.669%
60	21.497	3143	3147	3152	rBV	942116	987737	7.14%	0.753%
61	21.939	3217	3222	3235	rBV	1350810	1965695	14.21%	1.498%
62	22.409	3297	3302	3308	rBV	1884036	2611924	18.89%	1.991%
63	22.921	3384	3389	3395	rBV	1878048	2716554	19.64%	2.071%
64	23.491	3478	3486	3497	rBV	7216719	13830406	100.00%	10.542%
65	23.633	3503	3510	3518	rVB	2910592	5336286	38.58%	4.068%
66	24.156	3593	3599	3607	rVB	1023921	2064446	14.93%	1.574%
67	24.244	3611	3614	3627	rVB2	316817	644937	4.66%	0.492%
68	24.915	3723	3728	3735	rVB2	530445	1067468	7.72%	0.814%

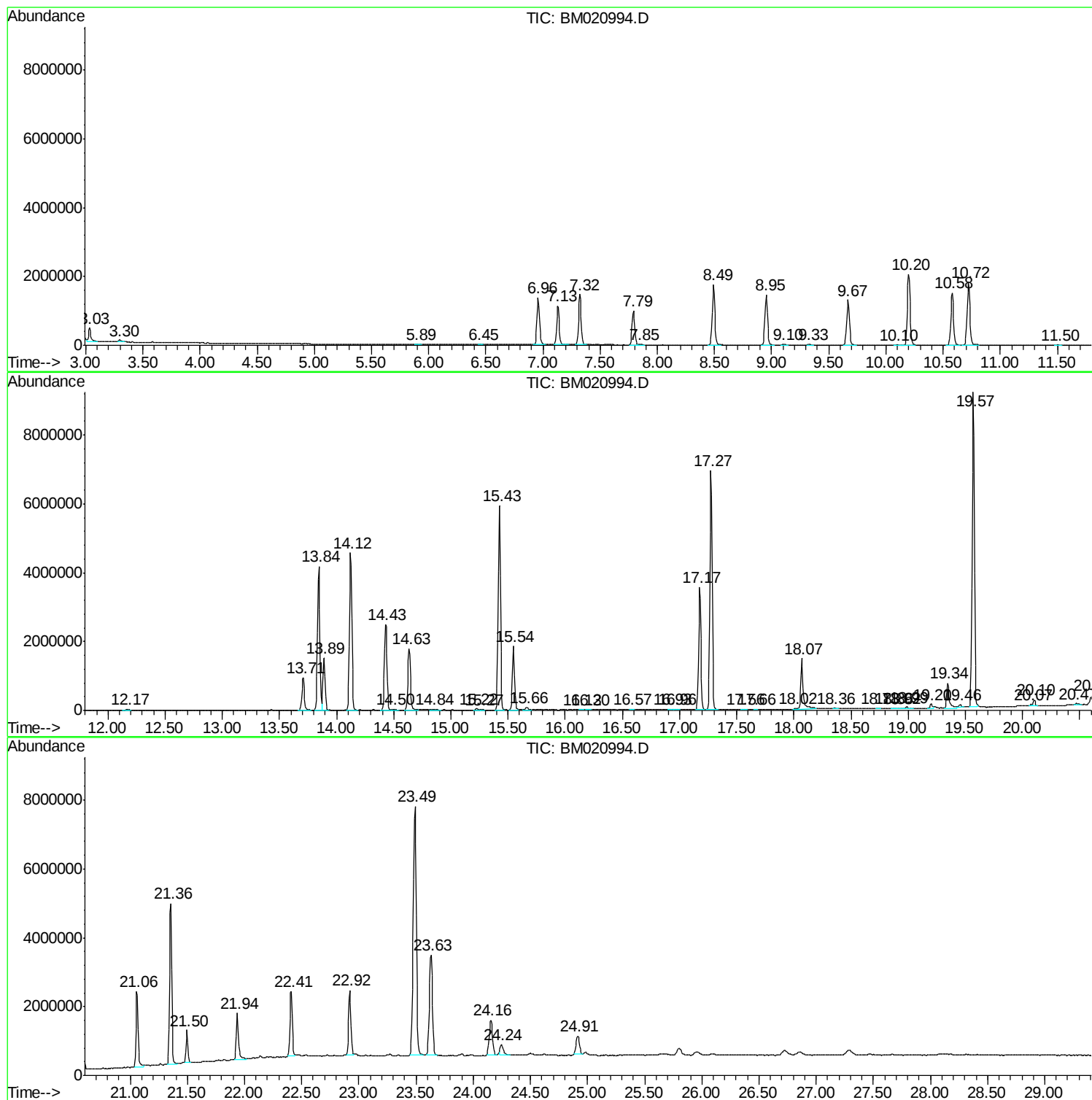
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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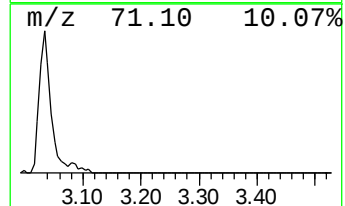
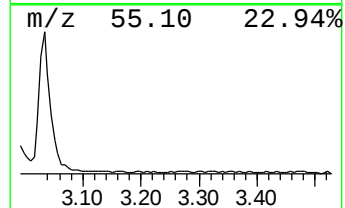
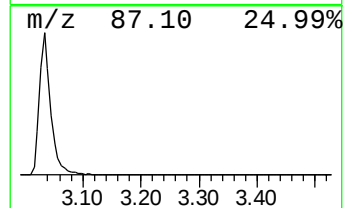
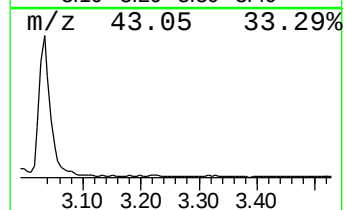
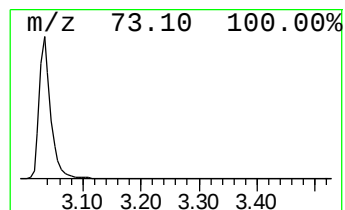
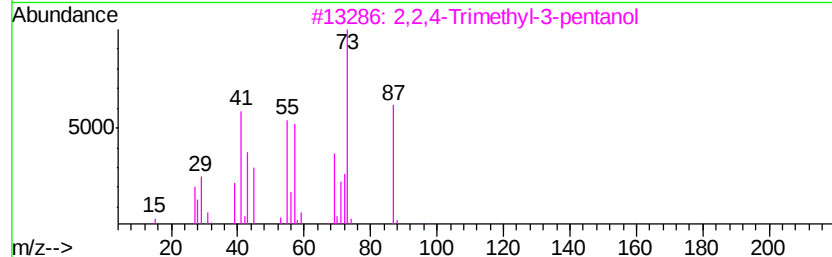
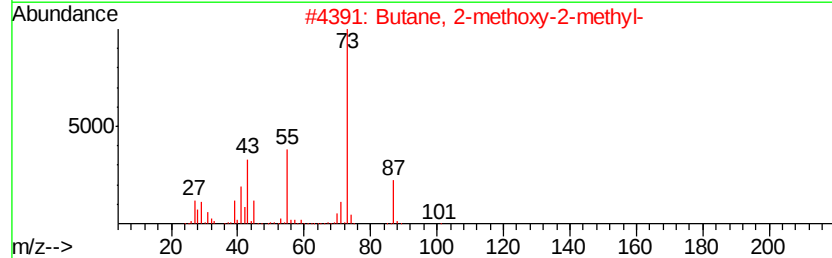
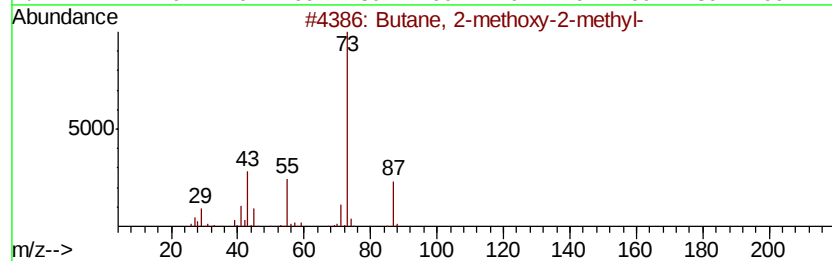
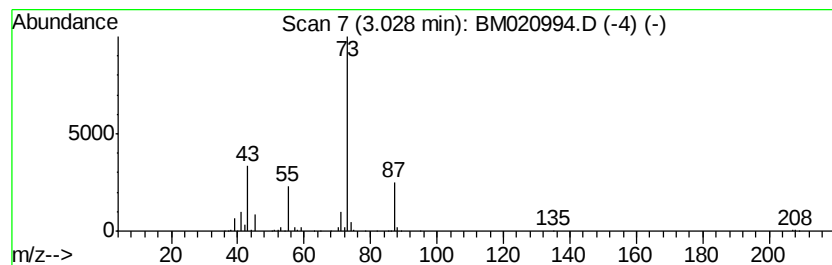
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	7.05 ng/ul	558624	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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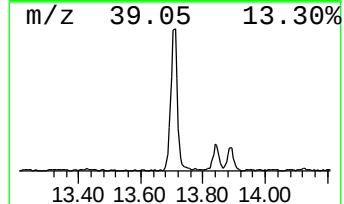
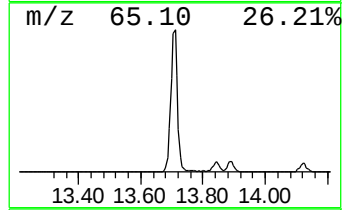
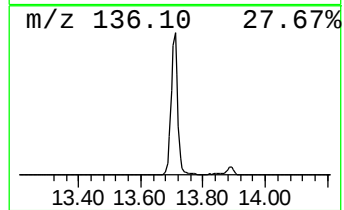
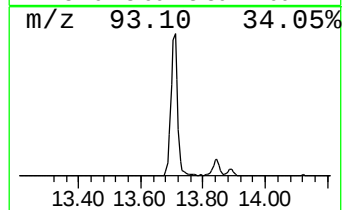
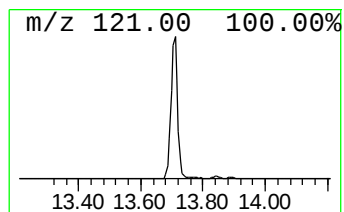
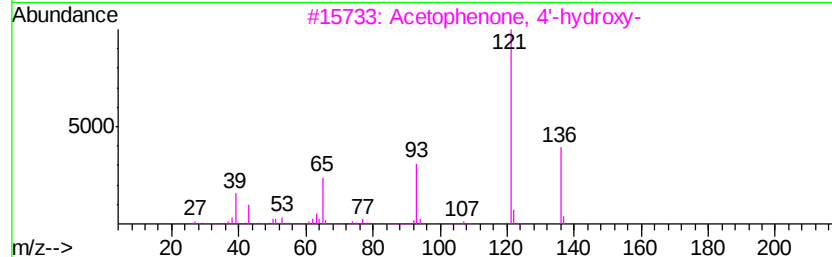
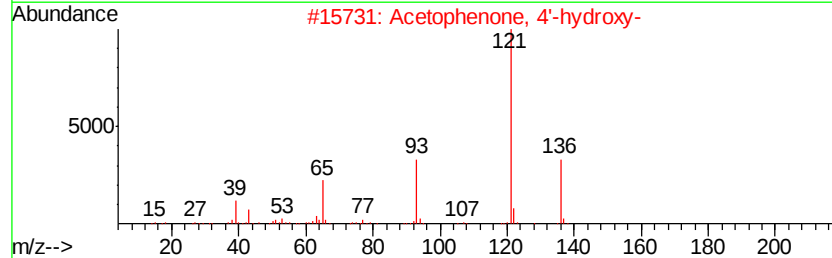
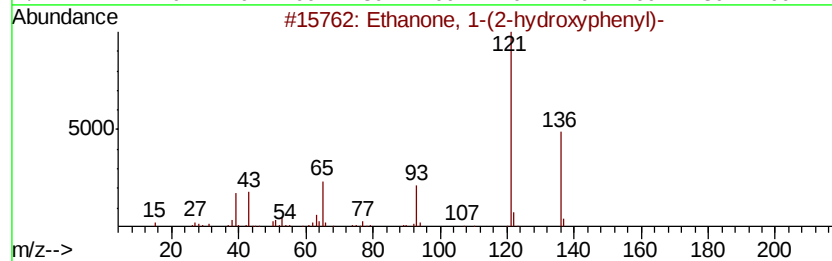
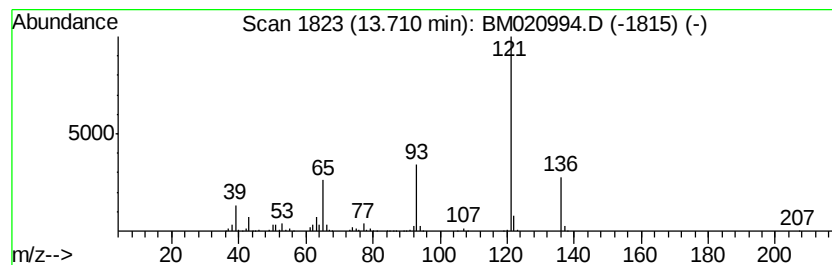
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanone, 1-(2-hydroxyphenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	7.39 ng/ul	1430350	Acenaphthene-d10	14.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	94
2		Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	94
3		Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	94
4		Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	91
5		Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	91



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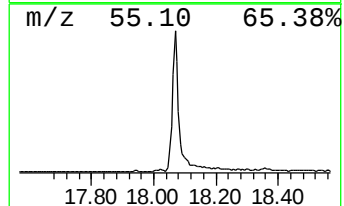
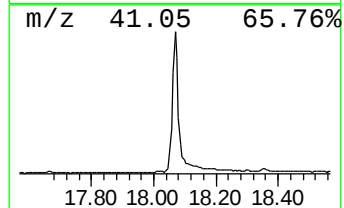
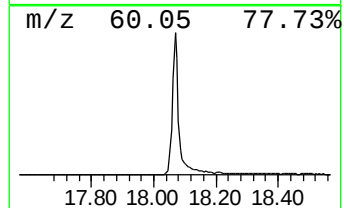
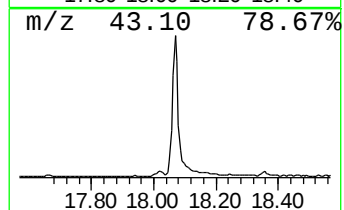
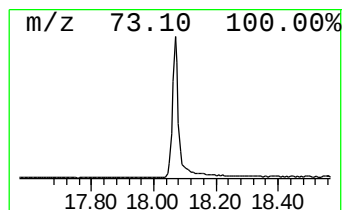
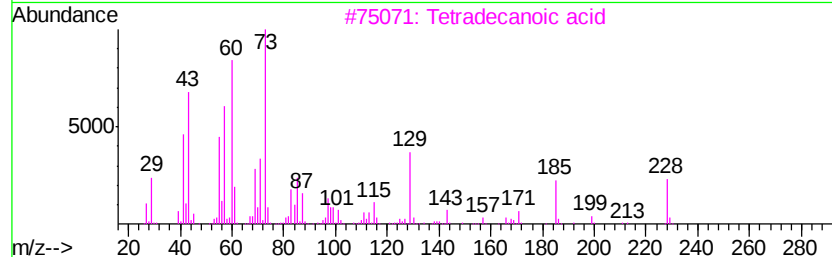
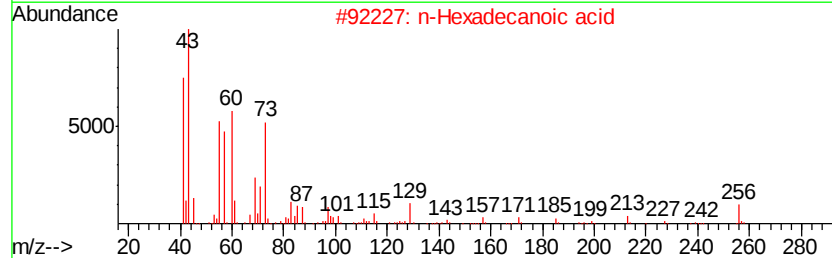
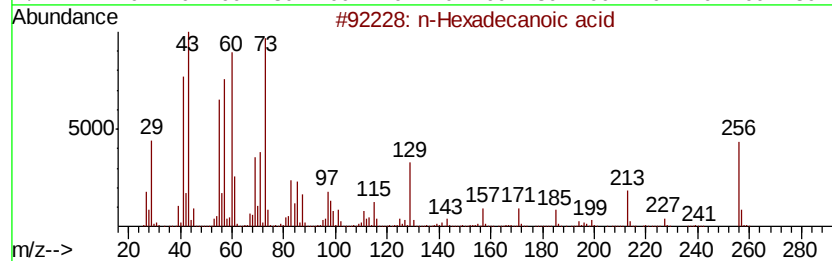
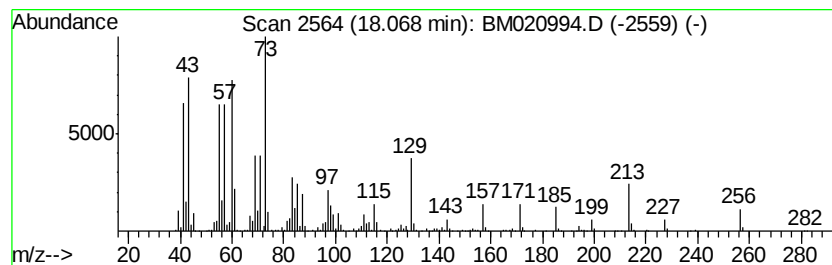
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	8.75 ng/ul	2214690	Phenanthrene-d10	17.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	94
4		Tridecanoic acid	214	C13H26O2	000638-53-9	89
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



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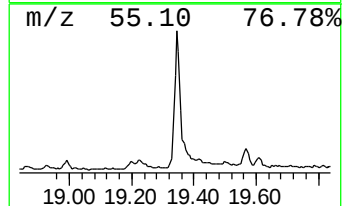
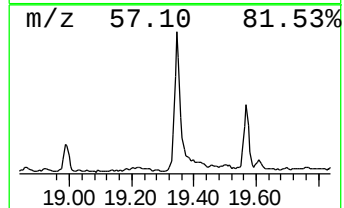
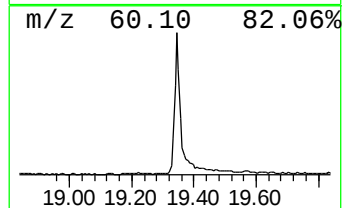
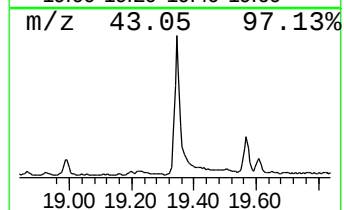
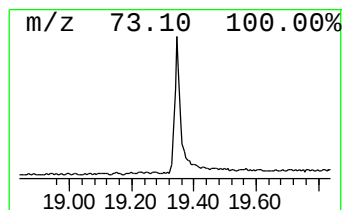
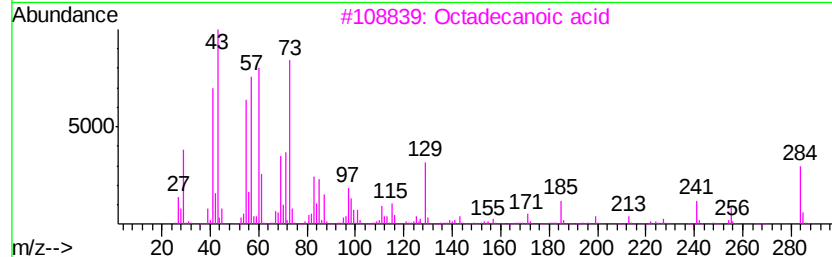
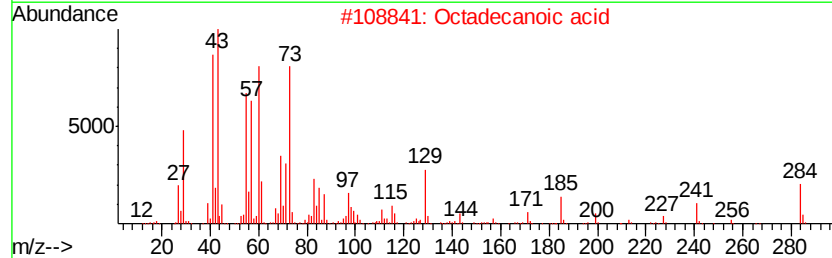
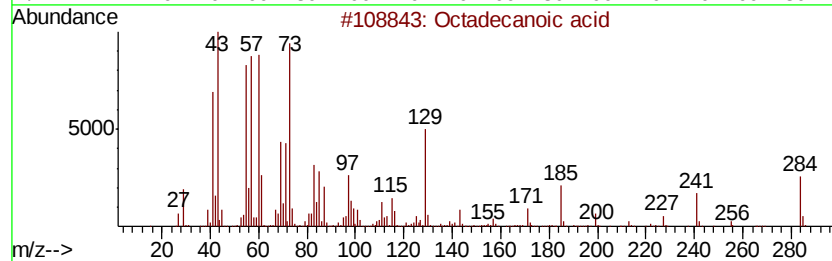
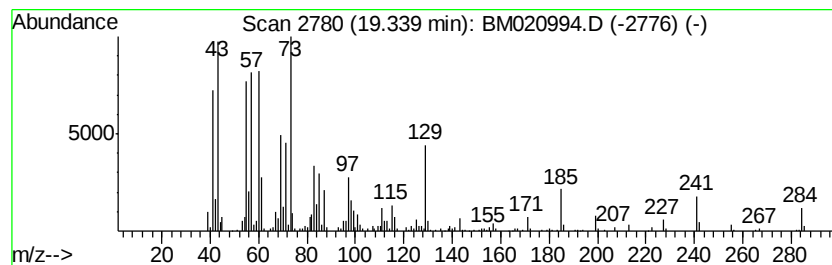
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Peak Number 4 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	3.67 ng/ul	1122700	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	94
4		Octadecanoic acid	284	C18H36O2	000057-11-4	93
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
Acq On : 18 Jun 2019 00:13
Operator : HP/JU
Sample : K3332-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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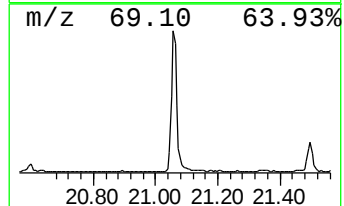
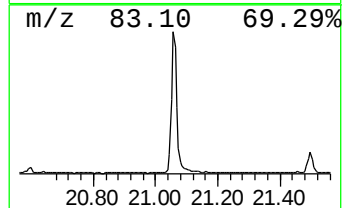
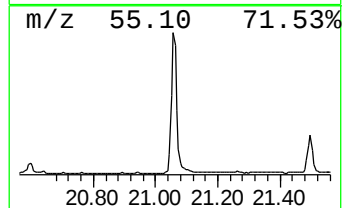
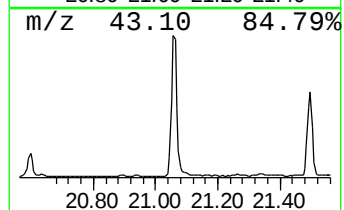
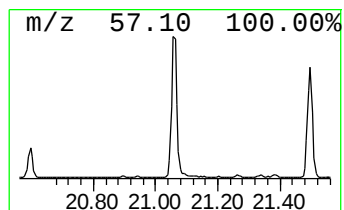
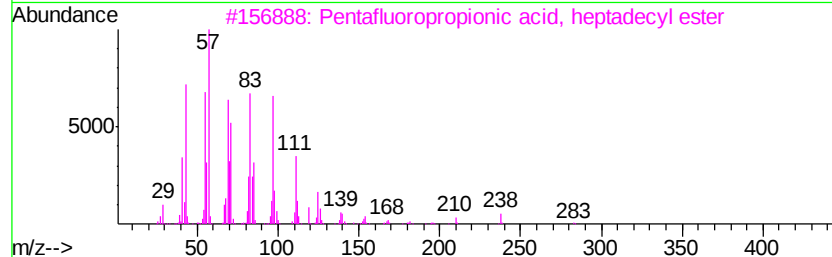
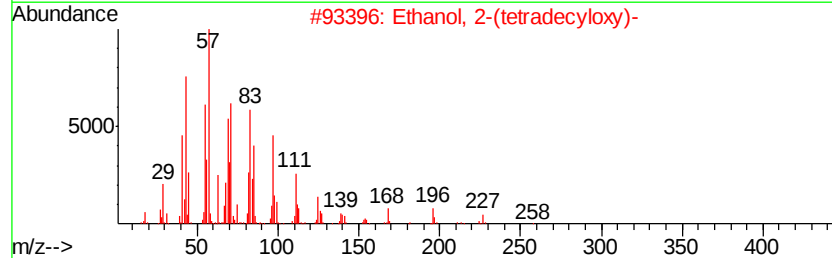
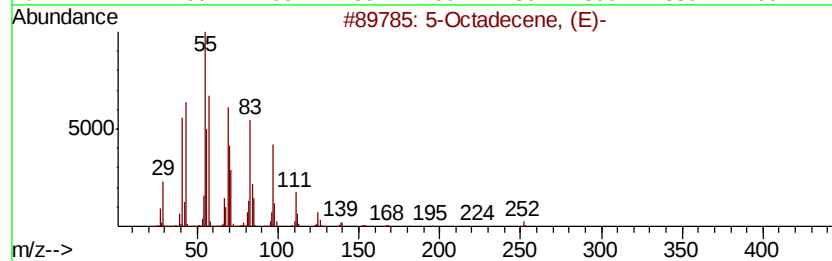
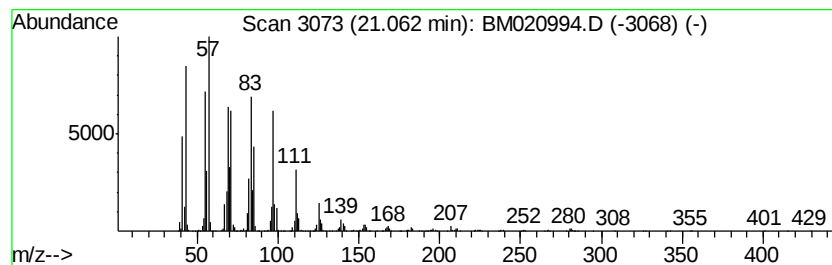
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic21.06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	9.06 ng/ul	2775470	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
Acq On : 18 Jun 2019 00:13
Operator : HP/JU
Sample : K3332-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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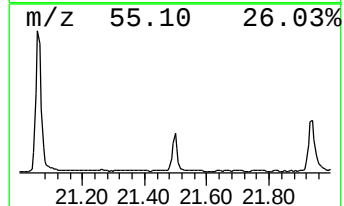
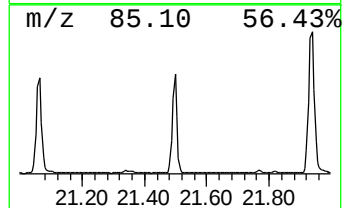
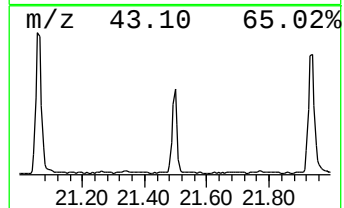
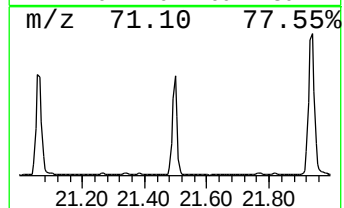
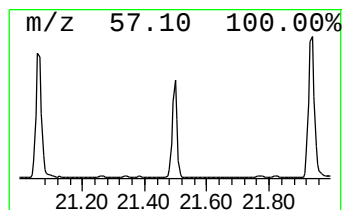
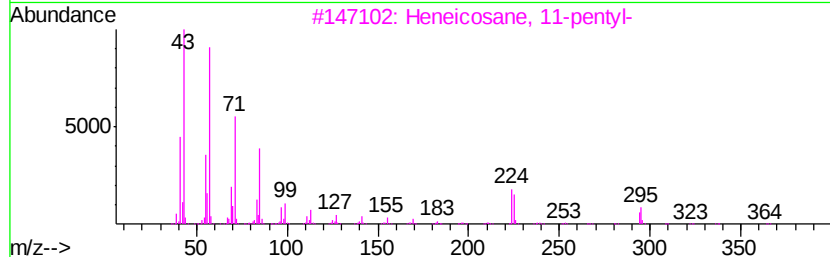
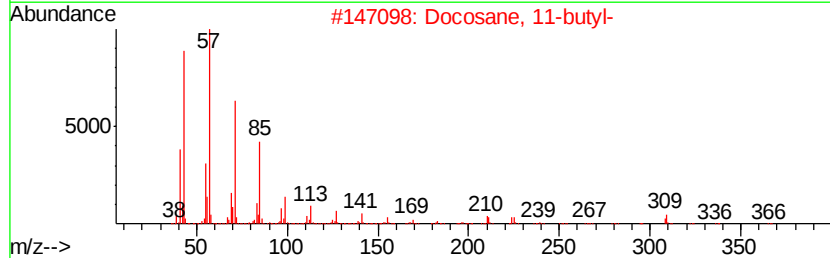
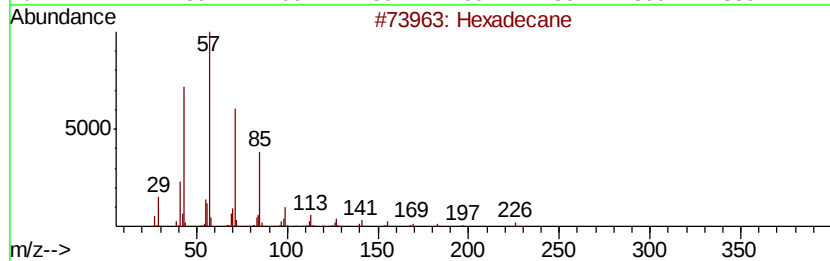
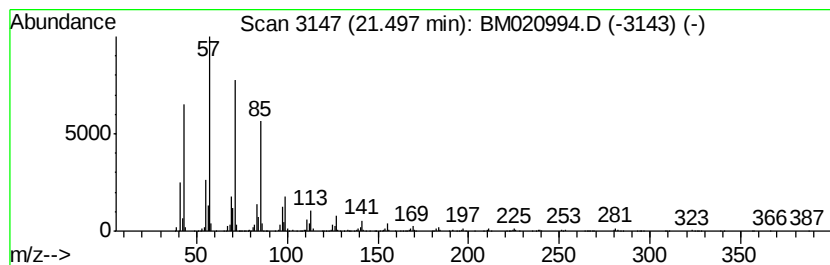
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	3.23 ng/ul	987737	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020994.D
 Acq On : 18 Jun 2019 00:13
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 Sample : K3332-25
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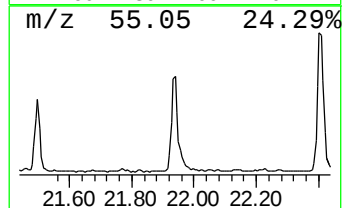
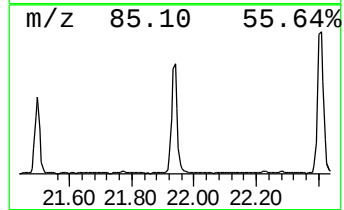
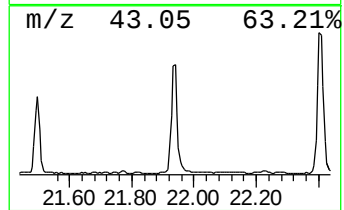
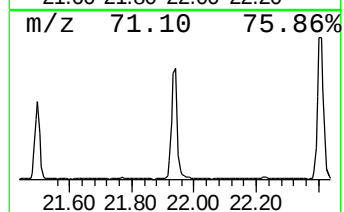
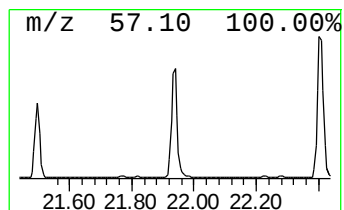
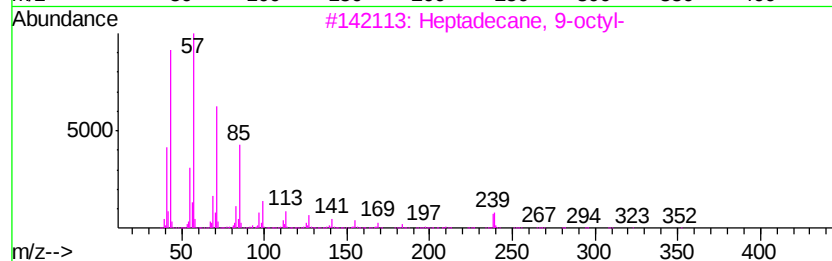
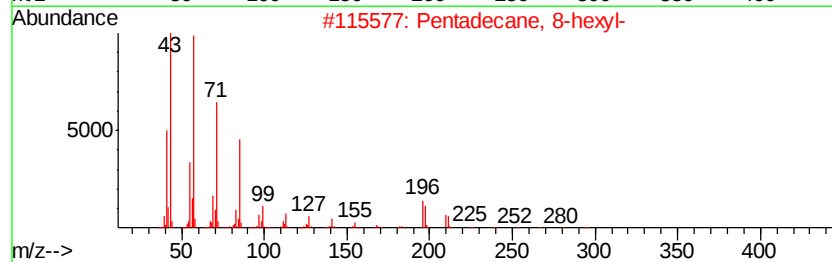
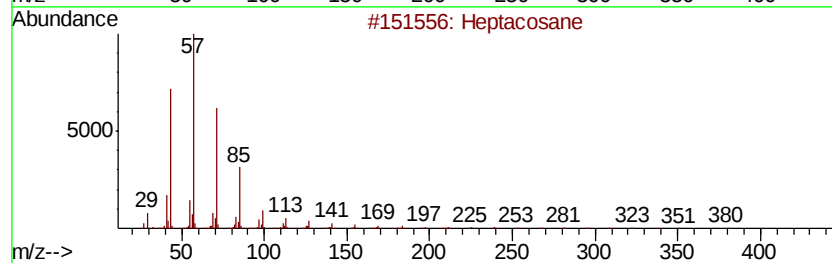
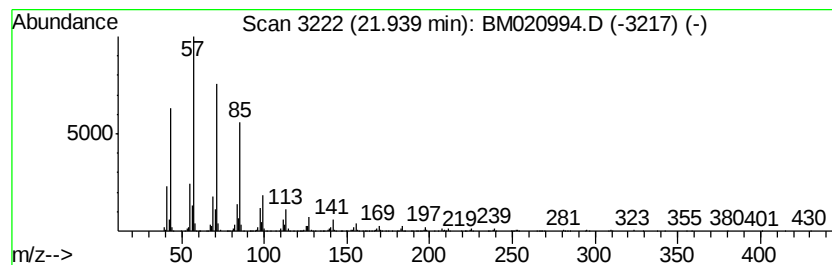
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.94	6.42 ng/ul	1965700	Chrysene-d12		21.36		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	98
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
Acq On : 18 Jun 2019 00:13
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Misc :
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Instrument :
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ClientSampleId :
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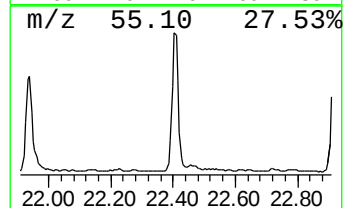
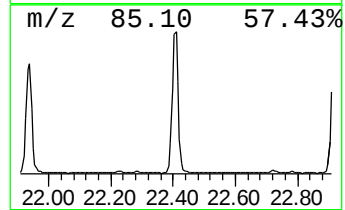
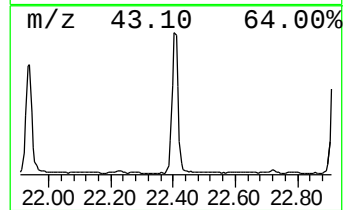
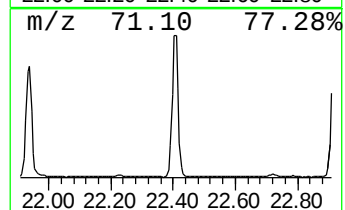
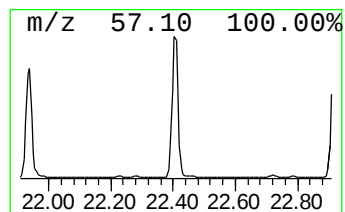
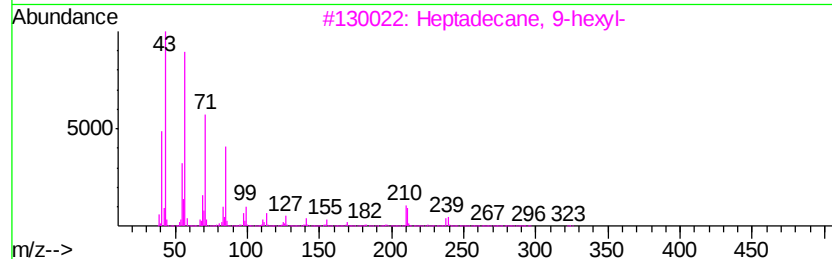
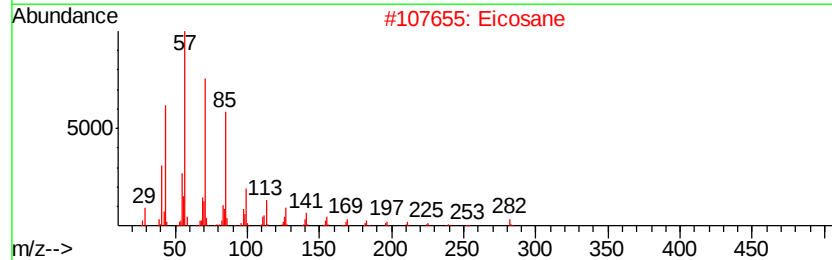
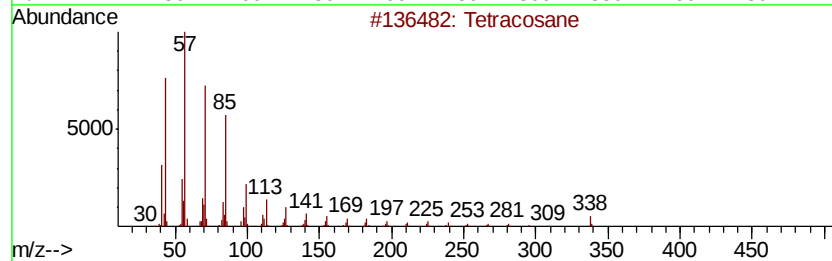
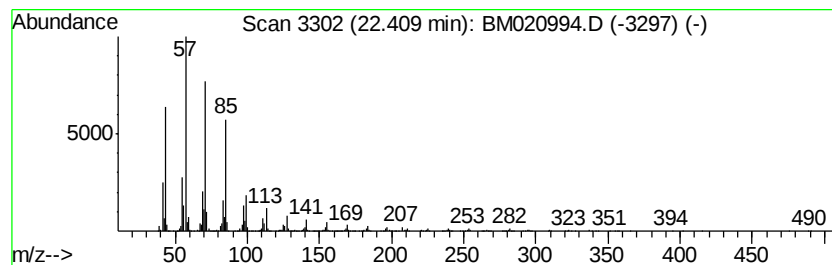
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	8.53 ng/ul	2611920	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Eicosane	282	C20H42	000112-95-8	94
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
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ClientSampleId :
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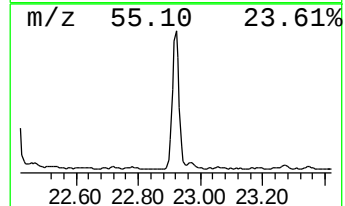
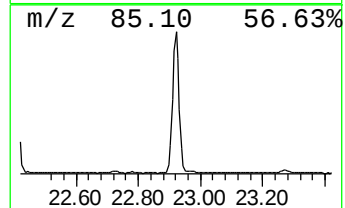
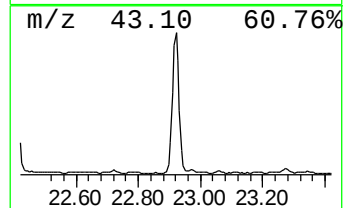
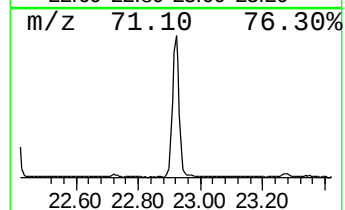
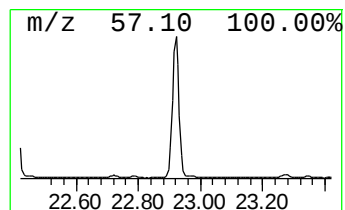
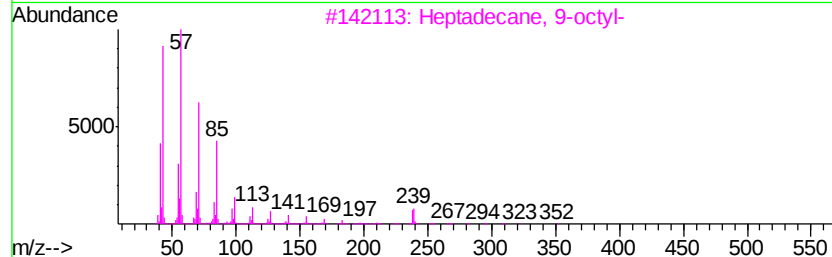
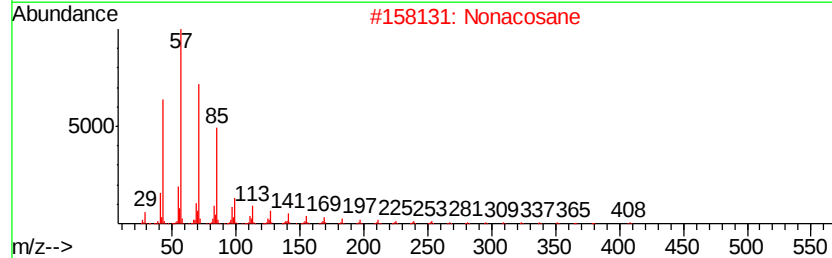
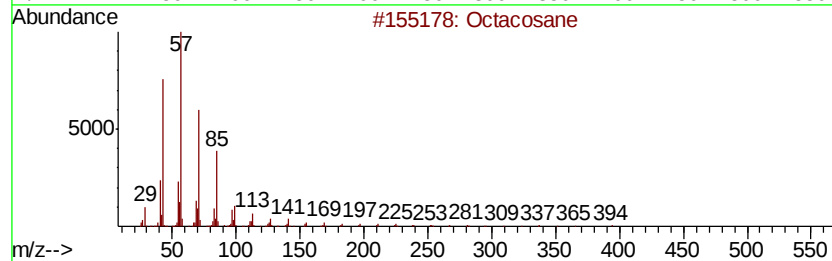
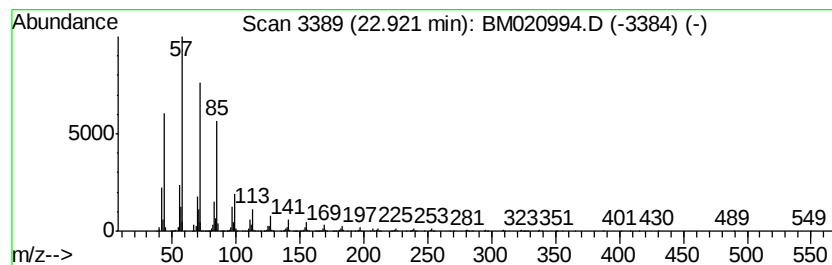
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.92	10.18 ng/ul	2716550	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Nonacosane	408	C29H60	000630-03-5	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
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ClientSampleId :
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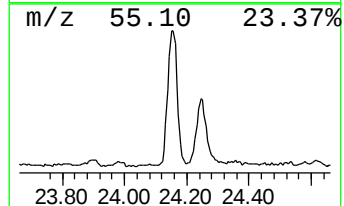
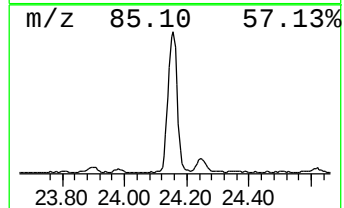
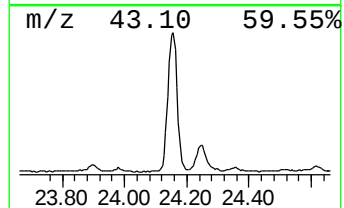
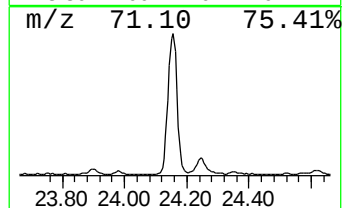
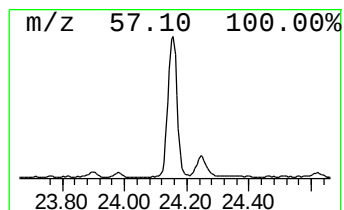
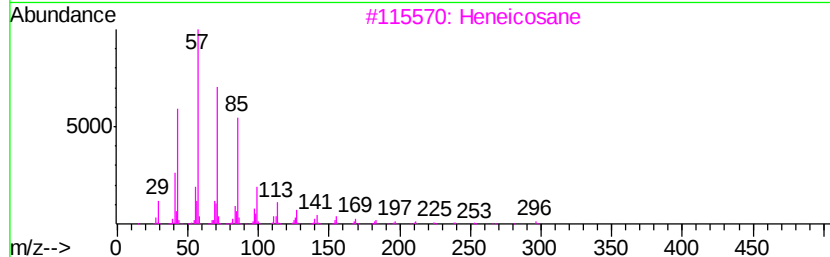
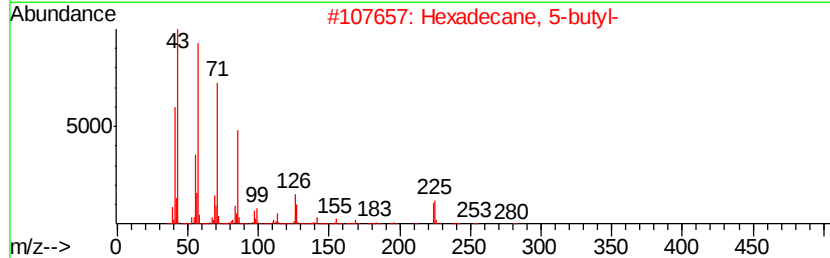
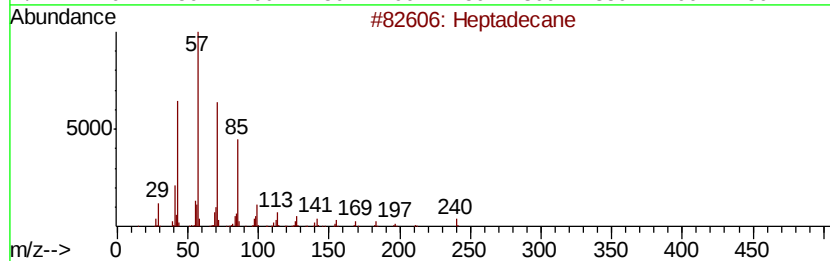
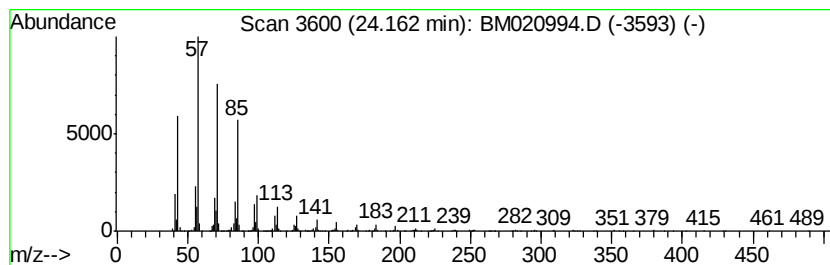
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.16	7.74 ng/ul	2064450	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	94
2		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020994.D
Acq On : 18 Jun 2019 00:13
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Misc :
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ClientSampleId :
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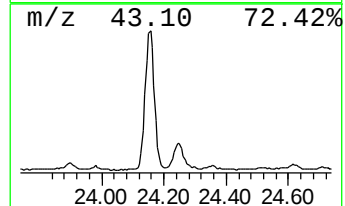
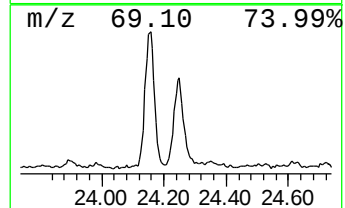
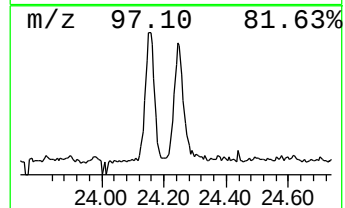
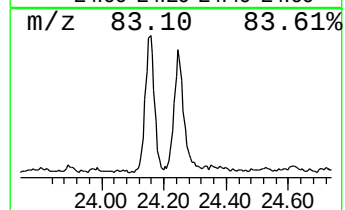
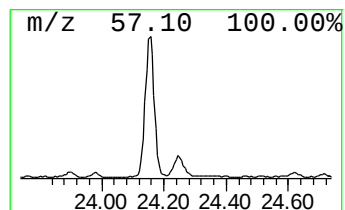
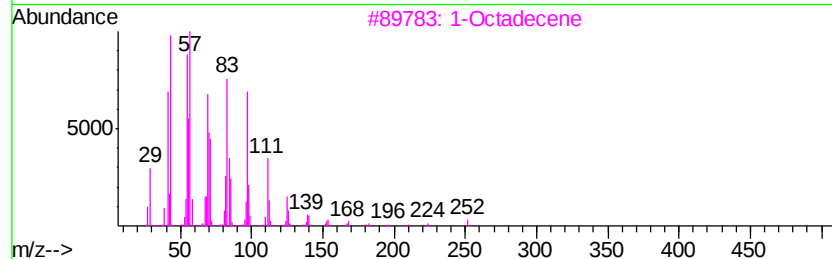
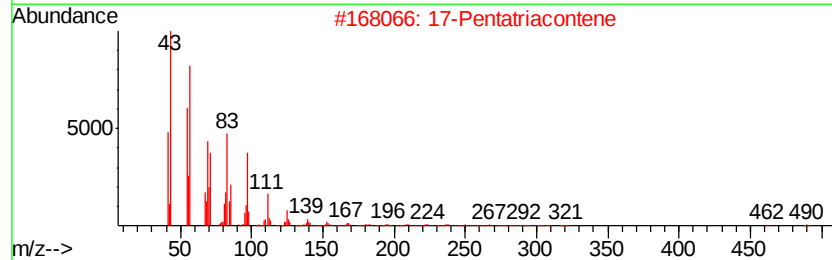
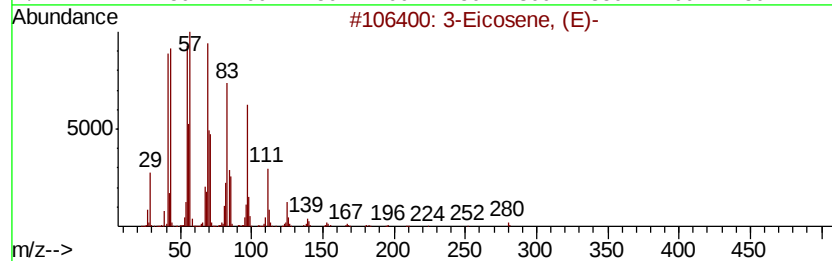
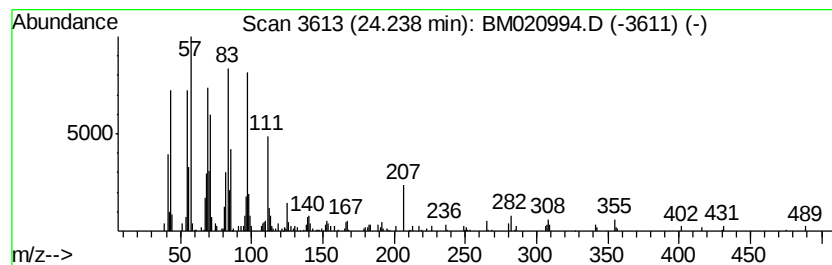
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Cyclic24.24 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	2.42 ng/ul	644937	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	92
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		1-Octadecene	252	C18H36	000112-88-9	86
4		1-Hexacosanol	382	C26H54O	000506-52-5	76
5		1-Docosanol	326	C22H46O	000661-19-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
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 Acq On : 18 Jun 2019 00:13
 Operator : HP/JU
 Sample : K3332-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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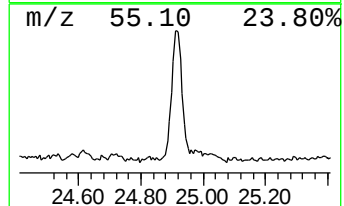
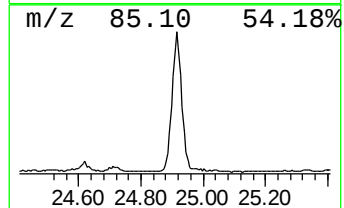
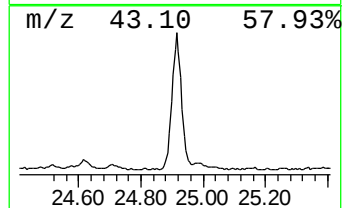
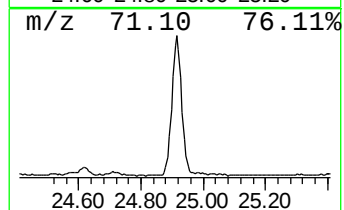
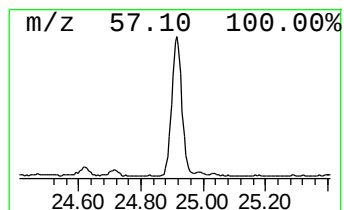
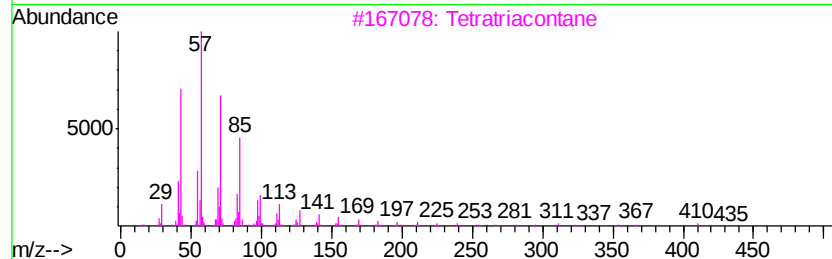
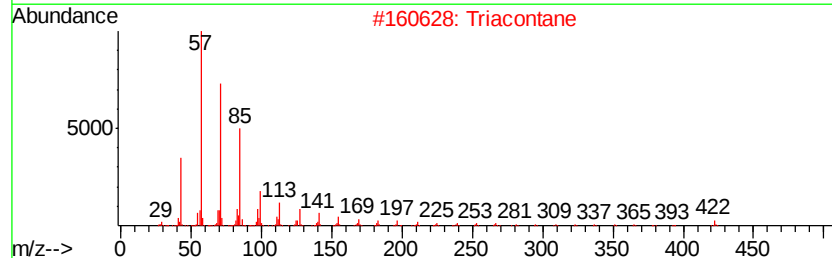
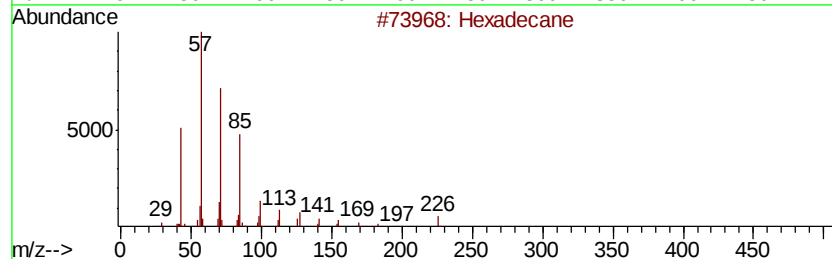
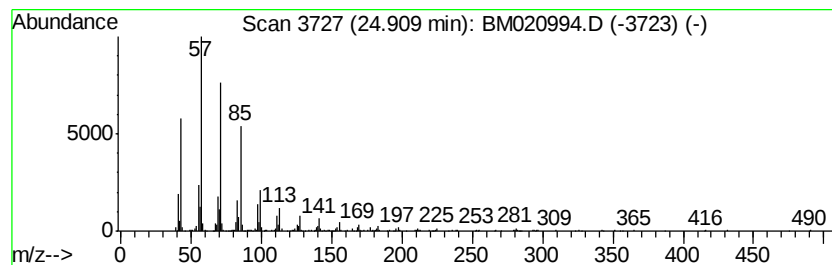
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.91	4.00 ng/ul	1067470	Perylene-d12	23.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			triacontane	422	C30H62	000638-68-6	91
3			Tetratriacontane	479	C34H70	014167-59-0	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061719\
 Data File : BM020994.D
 Acq On : 18 Jun 2019 00:13
 Operator : HP/JU
 Sample : K3332-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41X0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	7.0	ng/ul	558624	1	7.79	1583890	20.0
Ethanone, 1-(2-hy...	13.71	7.4	ng/ul	1430350	3	14.43	3870050	20.0
n-Hexadecanoic acid	18.07	8.8	ng/ul	2214690	4	17.17	5063620	20.0
Octadecanoic acid	19.34	3.7	ng/ul	1122700	5	21.36	6124690	20.0
(DEL) Alkane: Cyc...	21.06	9.1	ng/ul	2775470	5	21.36	6124690	20.0
(DEL) Alkane: Str...	21.50	3.2	ng/ul	987737	5	21.36	6124690	20.0
(DEL) Alkane: Str...	21.94	6.4	ng/ul	1965700	5	21.36	6124690	20.0
(DEL) Alkane: Str...	22.41	8.5	ng/ul	2611920	5	21.36	6124690	20.0
(DEL) Alkane: Str...	22.92	10.2	ng/ul	2716550	6	23.63	5336290	20.0
(DEL) Alkane: Str...	24.16	7.7	ng/ul	2064450	6	23.63	5336290	20.0
(DEL) Alkane: Cyc...	24.24	2.4	ng/ul	644937	6	23.63	5336290	20.0
(DEL) Alkane: Str...	24.91	4.0	ng/ul	1067470	6	23.63	5336290	20.0