

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024071.D
 Acq On : 12 Dec 2019 22:35
 Operator : JU
 Sample : K6089-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BQ6

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-BM112719MA.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	22	25	33	rVB	46726	68714	1.15%	0.081%
2	3.540	107	111	114	rBV6	16063	22305	0.37%	0.026%
3	3.646	124	129	139	rVB	47845	91983	1.54%	0.109%
4	3.728	139	143	149	rVB2	24244	40716	0.68%	0.048%
5	4.105	204	207	213	rBV6	7463	10753	0.18%	0.013%
6	4.634	293	297	304	rBV	54024	80510	1.35%	0.095%
7	5.510	444	446	451	rVB6	7008	10908	0.18%	0.013%
8	6.663	633	642	658	rBV2	898117	1794154	30.06%	2.128%
9	6.822	663	669	684	rBV	726534	1210631	20.28%	1.436%
10	7.010	694	701	714	rBV	956586	1597060	26.76%	1.894%
11	7.110	714	718	726	rVB8	12036	21966	0.37%	0.026%
12	7.469	772	779	789	rBV	1709295	2711499	45.43%	3.216%
13	7.551	791	793	803	rVB9	10089	20997	0.35%	0.025%
14	8.187	895	901	915	rBV	970153	1667254	27.93%	1.977%
15	8.304	916	921	930	rVB	56000	104757	1.76%	0.124%
16	8.622	969	975	986	rBV	856519	1467775	24.59%	1.741%
17	8.810	1003	1007	1013	rVB6	11500	19480	0.33%	0.023%
18	9.063	1044	1050	1057	rBV3	27803	48252	0.81%	0.057%
19	9.339	1090	1097	1107	rBV	708089	1208004	20.24%	1.433%
20	9.428	1110	1112	1116	rVV5	10751	15066	0.25%	0.018%
21	9.875	1180	1188	1202	rBV	1075309	1945460	32.60%	2.307%
22	10.239	1242	1250	1263	rBV	2404880	3959820	66.35%	4.696%
23	10.392	1268	1276	1291	rBV	787356	1613201	27.03%	1.913%
24	11.092	1390	1395	1397	rBV5	7201	11126	0.19%	0.013%
25	11.292	1424	1429	1432	rBV5	13373	21607	0.36%	0.026%
26	11.551	1469	1473	1480	rVB6	6299	11230	0.19%	0.013%
27	11.698	1489	1498	1504	rBV8	12274	23860	0.40%	0.028%
28	11.845	1517	1523	1530	rVV3	18341	34781	0.58%	0.041%
29	11.922	1532	1536	1540	rVB6	6065	10054	0.17%	0.012%
30	12.222	1583	1587	1591	rBV4	4782	8921	0.15%	0.011%
31	12.480	1625	1631	1637	rVV8	7819	14067	0.24%	0.017%
32	12.610	1648	1653	1655	rBV5	5960	9243	0.15%	0.011%
33	12.680	1658	1665	1666	rVV5	10362	15493	0.26%	0.018%
34	12.739	1669	1675	1679	rBV4	9683	16382	0.27%	0.019%

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35	12.969	1709	1714	1722	rVB3	18851	31981	0.54%	0.038%
36	13.463	1791	1798	1801	rVB7	8342	18090	0.30%	0.021%
37	13.551	1807	1813	1818	rVV	2262815	3121815	52.31%	3.702%
38	13.598	1818	1821	1832	rVV	387848	598455	10.03%	0.710%
39	13.680	1832	1835	1841	rVB7	10123	17364	0.29%	0.021%
40	13.816	1851	1858	1872	rBV	2529676	3706382	62.10%	4.396%
41	14.057	1893	1899	1903	rVB	26237	36637	0.61%	0.043%
42	14.127	1903	1911	1920	rBV	3544898	5349810	89.64%	6.345%
43	14.369	1945	1952	1972	rBV2	439200	1013507	16.98%	1.202%
44	14.580	1983	1988	1999	rVB6	85675	165392	2.77%	0.196%
45	14.680	2003	2005	2010	rVB6	11564	13658	0.23%	0.016%
46	14.927	2041	2047	2049	rBV6	7331	11931	0.20%	0.014%
47	14.957	2049	2052	2054	rVV	19689	22749	0.38%	0.027%
48	14.980	2054	2056	2059	rVV4	10144	11837	0.20%	0.014%
49	15.016	2059	2062	2067	rVB	30779	37202	0.62%	0.044%
50	15.133	2075	2082	2095	rBV	3258934	4718058	79.05%	5.595%
51	15.274	2101	2106	2119	rBV	727200	1134119	19.00%	1.345%
52	15.368	2119	2122	2128	rVB2	36966	53214	0.89%	0.063%
53	15.516	2145	2147	2152	rVB4	8292	13445	0.23%	0.016%
54	15.580	2152	2158	2161	rBV2	17848	25693	0.43%	0.030%
55	15.716	2177	2181	2187	rVB9	11207	18710	0.31%	0.022%
56	15.827	2196	2200	2205	rBV7	7218	11132	0.19%	0.013%
57	15.880	2205	2209	2213	rBV	40754	55769	0.93%	0.066%
58	15.910	2213	2214	2220	rVB5	15126	18772	0.31%	0.022%
59	16.045	2235	2237	2243	rVB7	7555	12760	0.21%	0.015%
60	16.445	2300	2305	2309	rBV2	35898	52907	0.89%	0.063%
61	16.563	2319	2325	2329	rBV8	12300	24427	0.41%	0.029%
62	16.633	2332	2337	2340	rBV7	9145	17358	0.29%	0.021%
63	16.674	2340	2344	2349	rBV2	53841	73673	1.23%	0.087%
64	16.815	2364	2368	2370	rBV4	9600	13912	0.23%	0.016%
65	16.886	2373	2380	2391	rBV	4085617	5968437	100.00%	7.078%
66	16.980	2391	2396	2409	rVB2	3239777	4738461	79.39%	5.620%
67	17.204	2432	2434	2439	rVB6	10263	14261	0.24%	0.017%
68	17.304	2448	2451	2456	rVV5	12159	20460	0.34%	0.024%
69	17.410	2466	2469	2473	rBV	30272	33829	0.57%	0.040%
70	17.474	2478	2480	2484	rVB4	9087	9154	0.15%	0.011%
71	17.686	2512	2516	2521	rVB8	7623	13450	0.23%	0.016%

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72	17.762	2525	2529	2532	rBV4	18608	25649	0.43%	0.030%
73	17.810	2532	2537	2545	rBV	404834	625439	10.48%	0.742%
74	17.951	2558	2561	2565	rVB3	26057	31945	0.54%	0.038%
75	18.104	2583	2587	2593	rBV4	39015	65108	1.09%	0.077%
76	18.274	2613	2616	2621	rBV5	17686	29260	0.49%	0.035%
77	18.574	2663	2667	2668	rBV4	12367	15634	0.26%	0.019%
78	18.686	2681	2686	2692	rBV4	58702	102526	1.72%	0.122%
79	18.745	2693	2696	2700	rVB3	52511	67554	1.13%	0.080%
80	18.833	2708	2711	2712	rBV3	12809	14805	0.25%	0.018%
81	18.921	2722	2726	2729	rBV	35872	57025	0.96%	0.068%
82	18.957	2729	2732	2735	rBV3	36885	57069	0.96%	0.068%
83	19.104	2753	2757	2765	rBV2	129272	215254	3.61%	0.255%
84	19.174	2767	2769	2776	rVB4	49493	69235	1.16%	0.082%
85	19.292	2783	2789	2794	rBV	3870146	5432582	91.02%	6.443%
86	19.845	2879	2883	2885	rBV4	59438	86481	1.45%	0.103%
87	19.874	2885	2888	2892	rVB	131797	148922	2.50%	0.177%
88	20.374	2969	2973	2977	rVB	225309	251646	4.22%	0.298%
89	20.833	3047	3051	3067	rBV	1742505	2657678	44.53%	3.152%
90	21.033	3082	3085	3089	rBV	164811	172226	2.89%	0.204%
91	21.092	3090	3095	3104	rBV	4565829	5889469	98.68%	6.985%
92	21.274	3122	3126	3131	rBV	520260	603828	10.12%	0.716%
93	21.692	3194	3197	3206	rBV	570877	971272	16.27%	1.152%
94	22.133	3269	3272	3278	rVB	657684	810843	13.59%	0.962%
95	22.615	3350	3354	3358	rBV	766599	1036910	17.37%	1.230%
96	23.097	3430	3436	3441	rBV	2760535	4771217	79.94%	5.658%
97	23.150	3441	3445	3450	rVB	764819	1171007	19.62%	1.389%
98	23.227	3452	3458	3469	rVB	3066077	5519006	92.47%	6.545%
99	23.756	3543	3548	3555	rVB	748956	1318057	22.08%	1.563%
100	24.450	3662	3666	3673	rVB	497953	996715	16.70%	1.182%

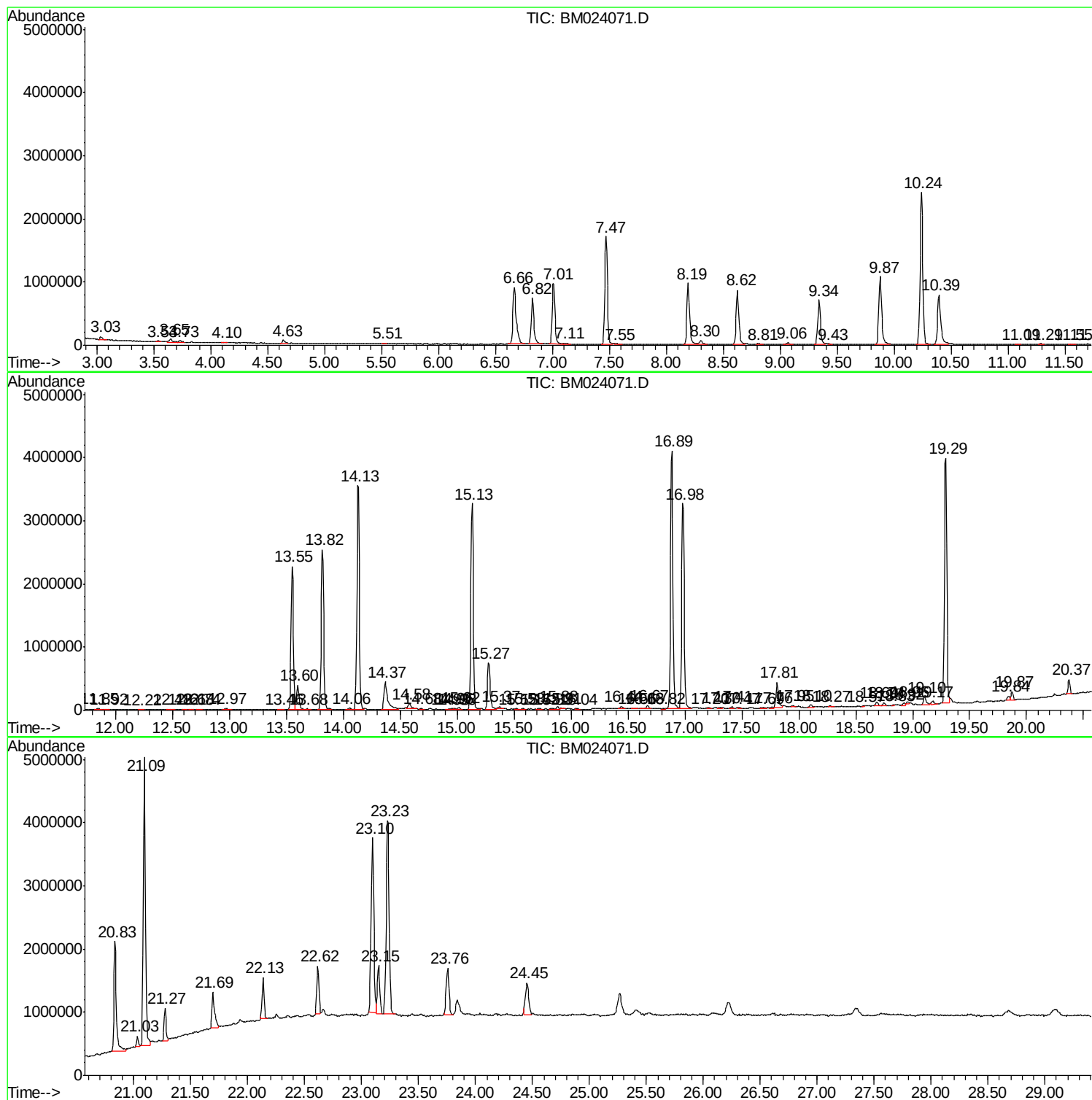
Sum of corrected areas: 84321202

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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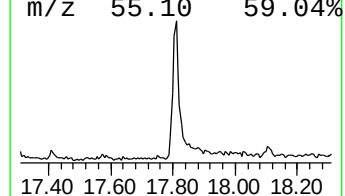
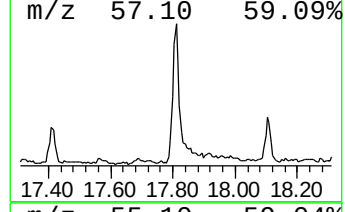
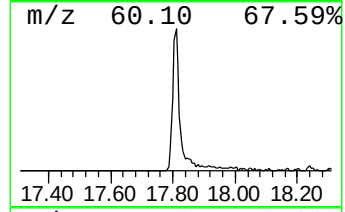
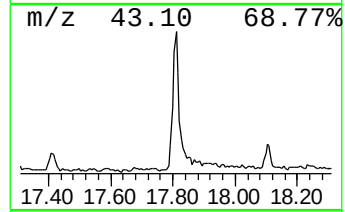
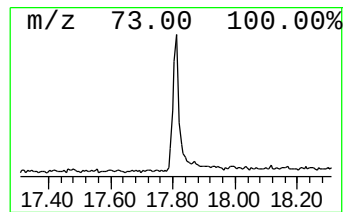
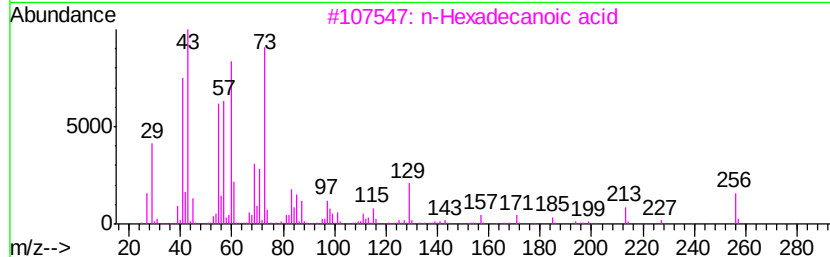
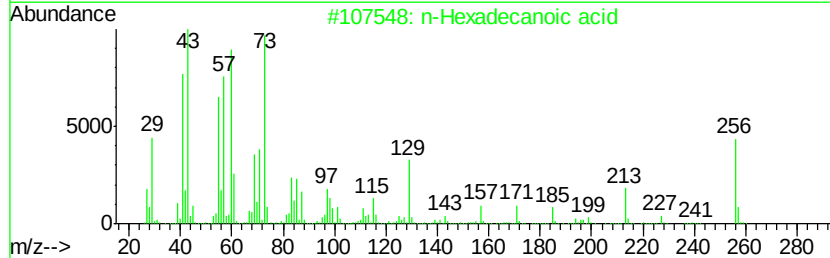
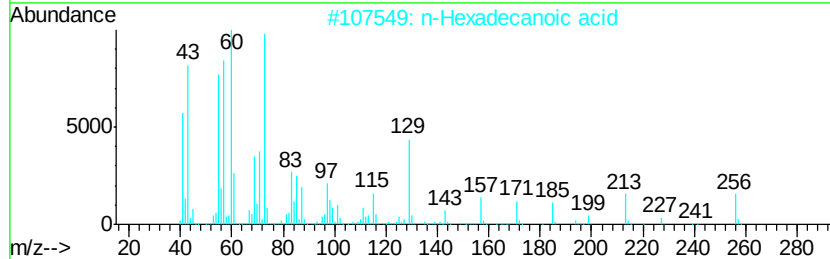
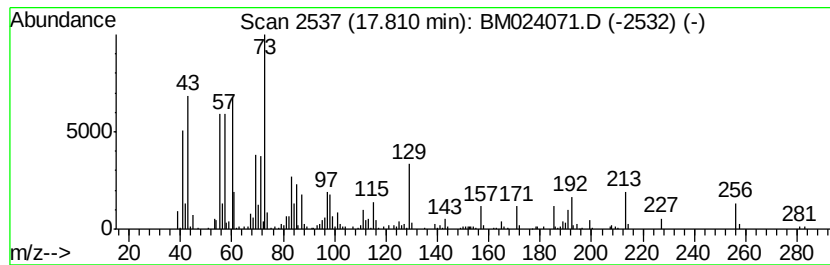
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.81	2.10 ng/ul	625439	Phenanthrene-d10	16.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	52	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	43	



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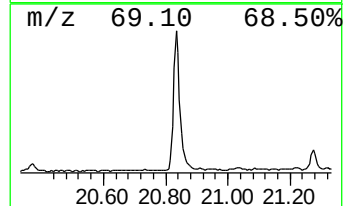
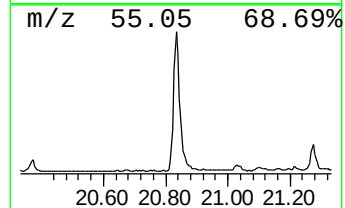
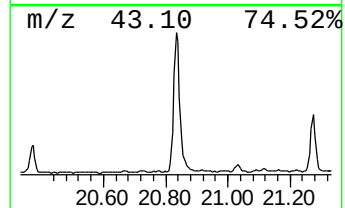
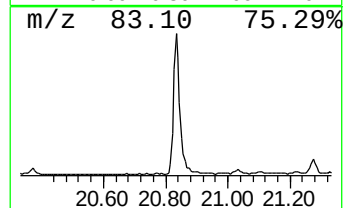
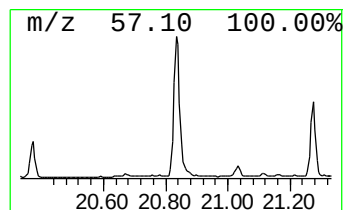
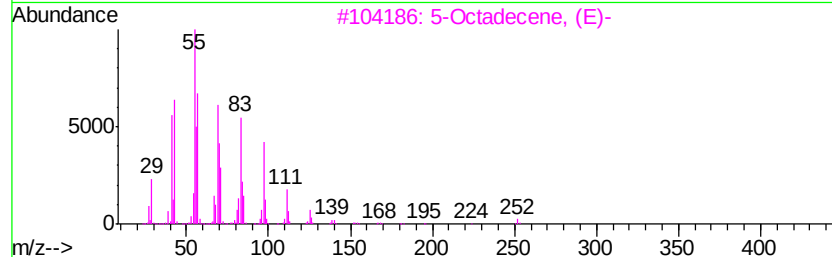
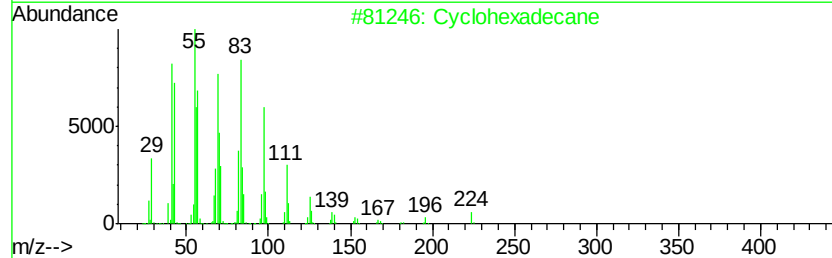
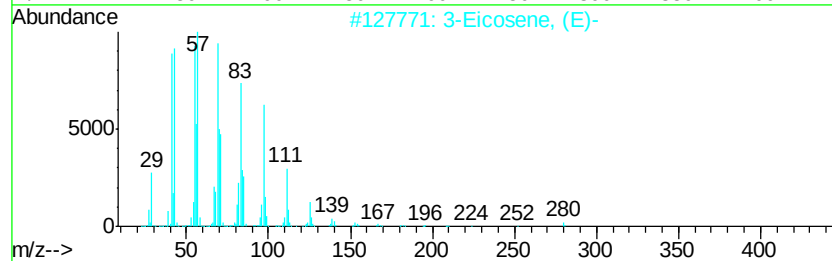
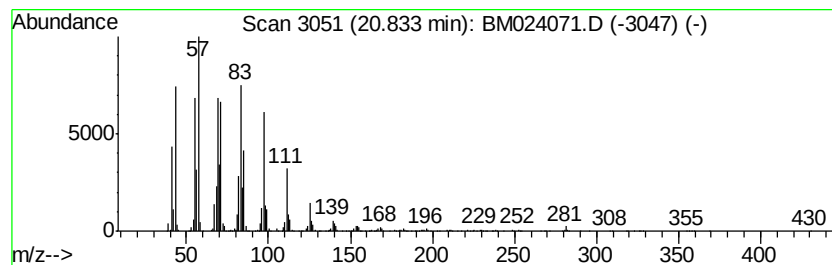
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	9.03 ng/ul	2657680	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2		Cyclohexadecane	224	C16H32	000295-65-8	97
3		5-Octadecene, (E)-	252	C18H36	007206-21-5	95
4		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	90



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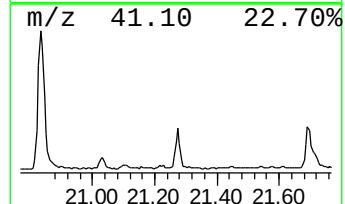
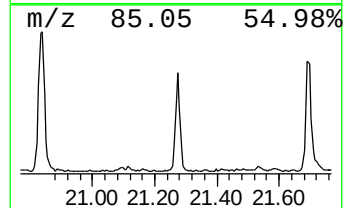
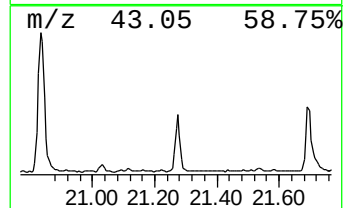
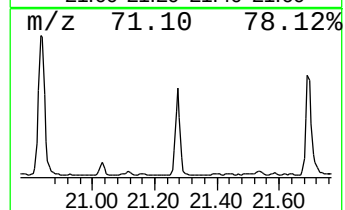
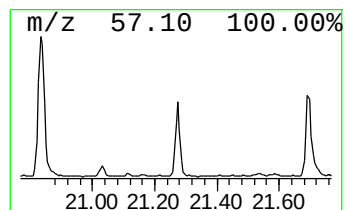
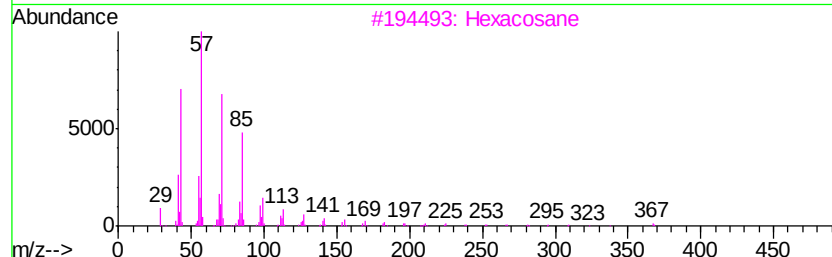
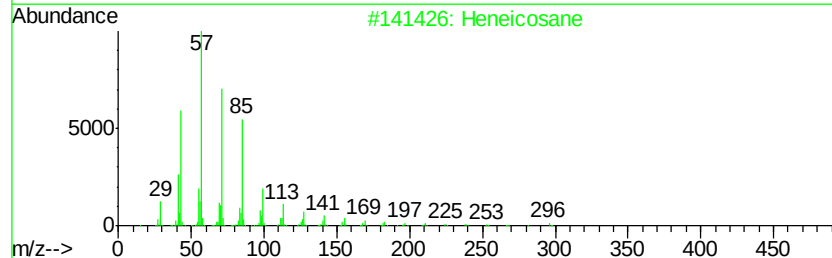
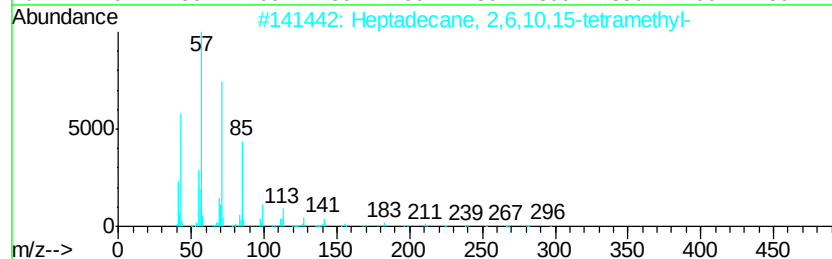
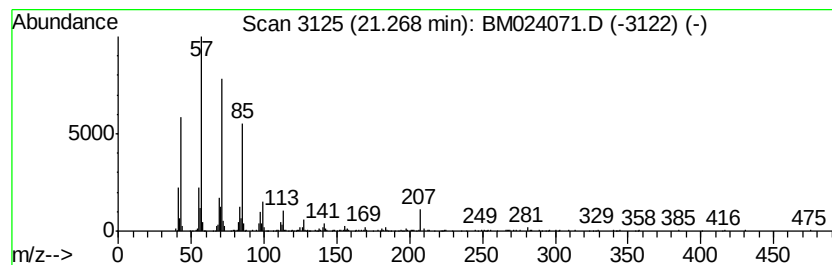
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	2.05 ng/ul	603828	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
Operator : JU
Sample : K6089-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

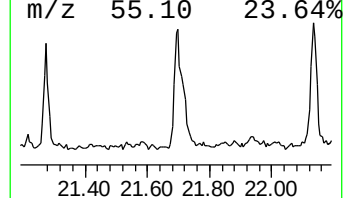
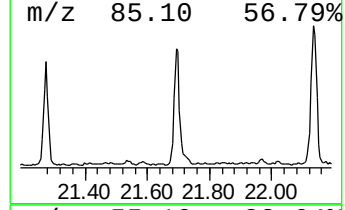
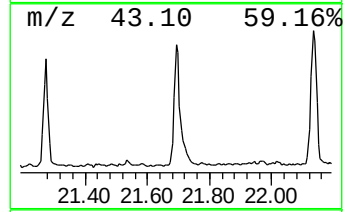
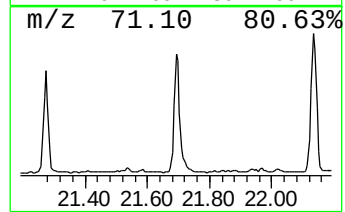
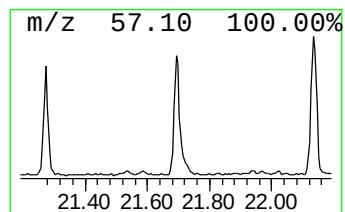
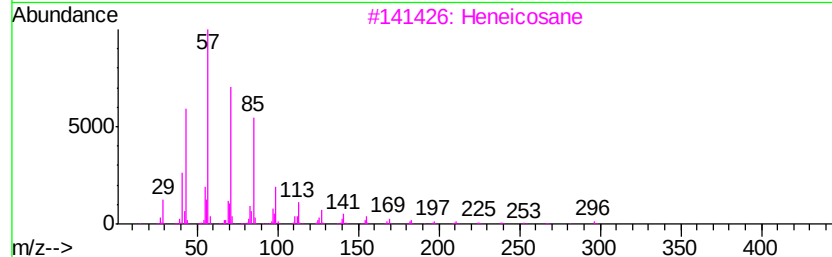
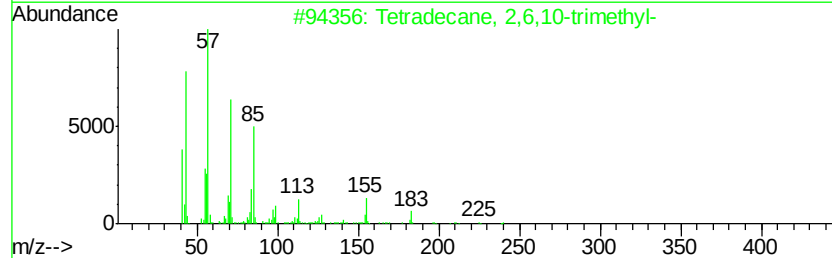
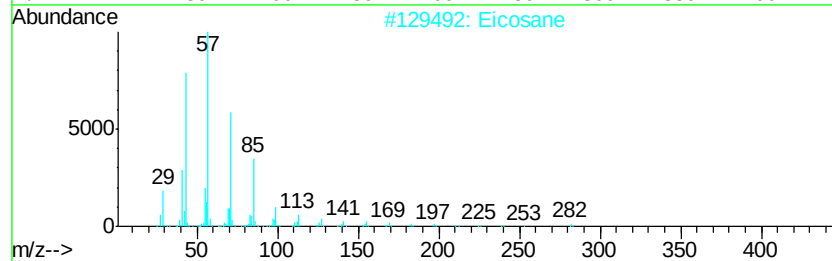
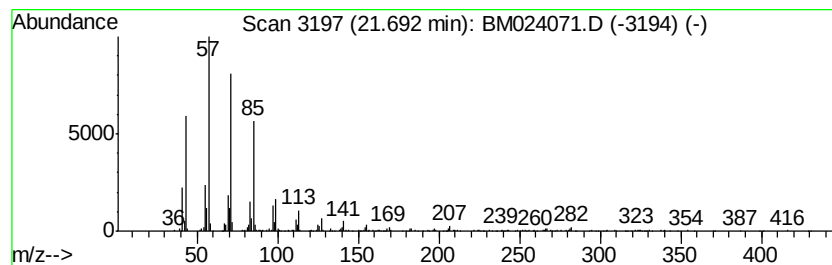
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.69	3.30 ng/ul	971272	Chrysene-d12		21.09		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
Operator : JU
Sample : K6089-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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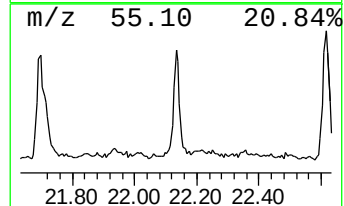
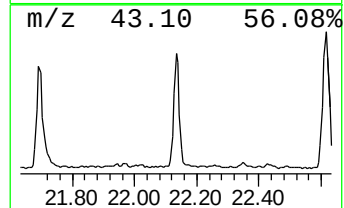
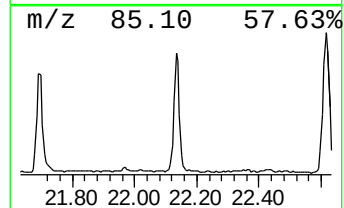
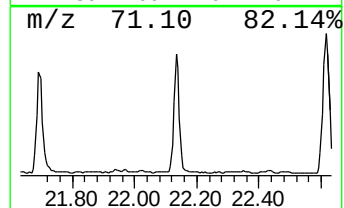
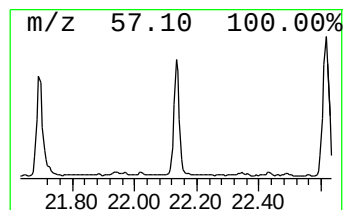
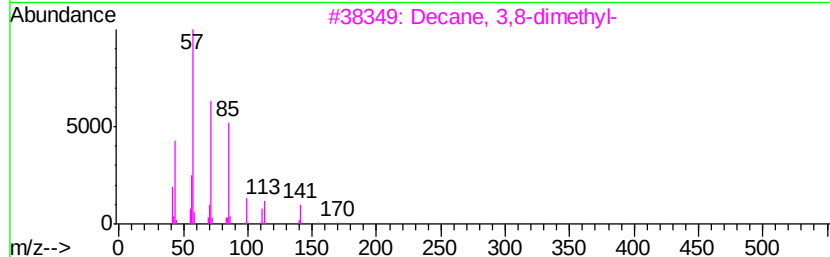
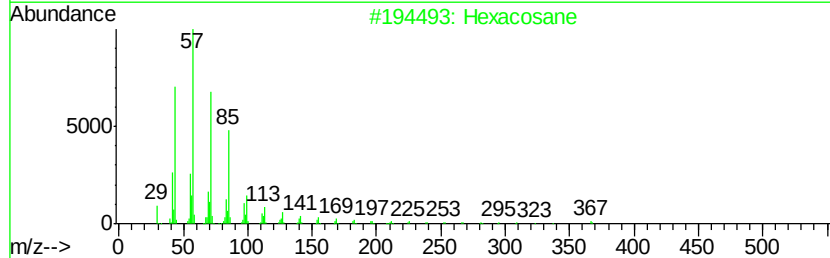
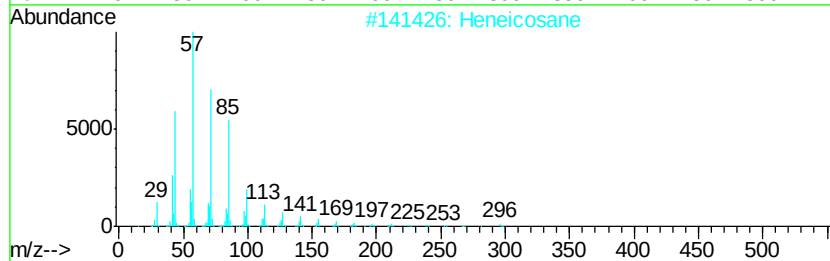
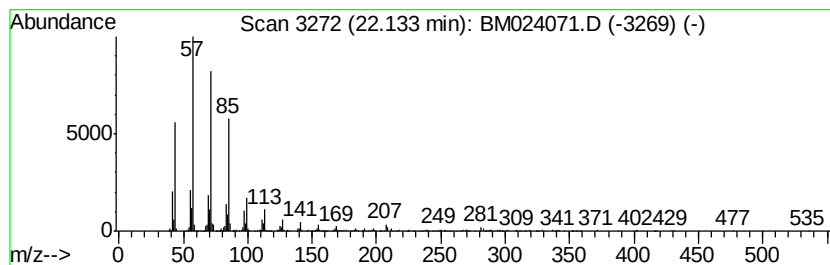
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	2.75 ng/ul	810843	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4		Tetradecane	198	C14H30	000629-59-4	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
Operator : JU
Sample : K6089-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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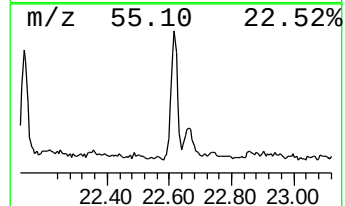
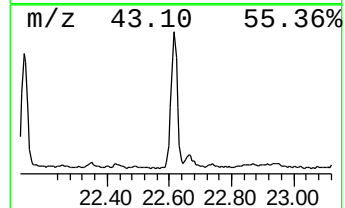
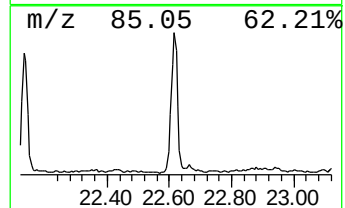
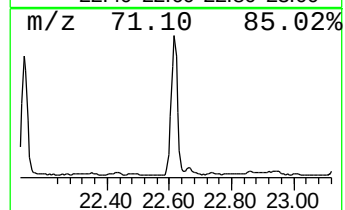
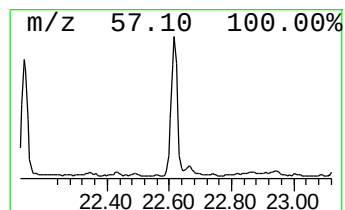
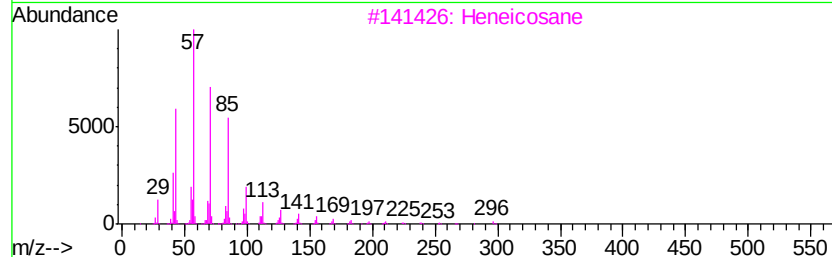
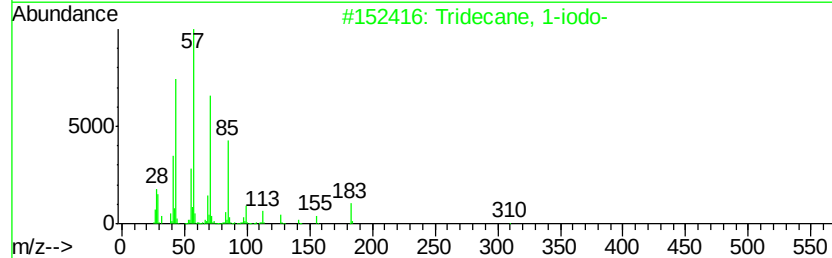
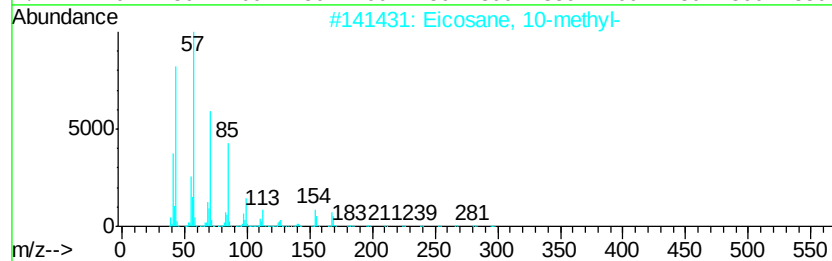
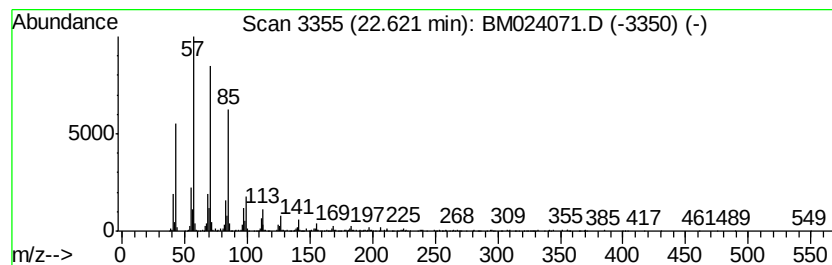
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	3.76 ng/ul	1036910	Perylene-d12	23.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
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Misc :
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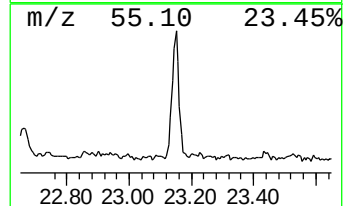
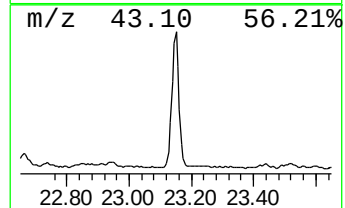
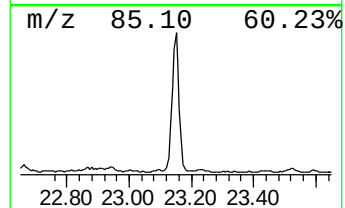
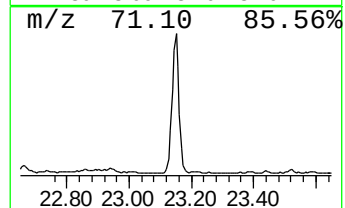
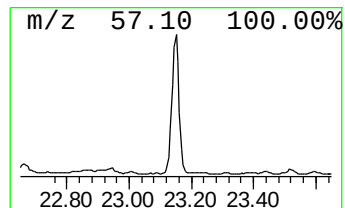
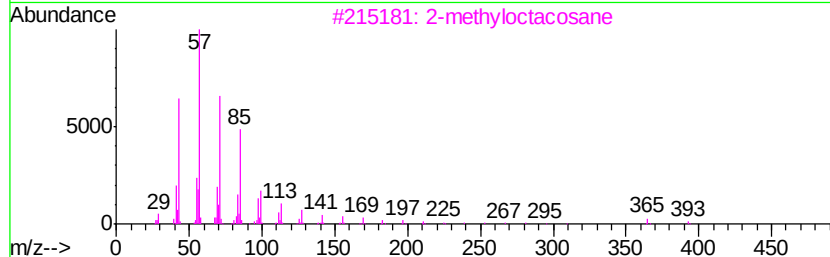
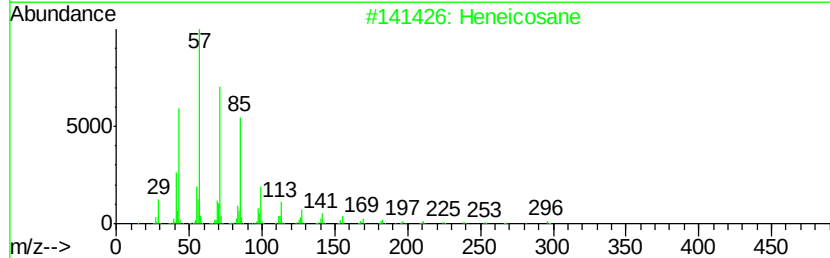
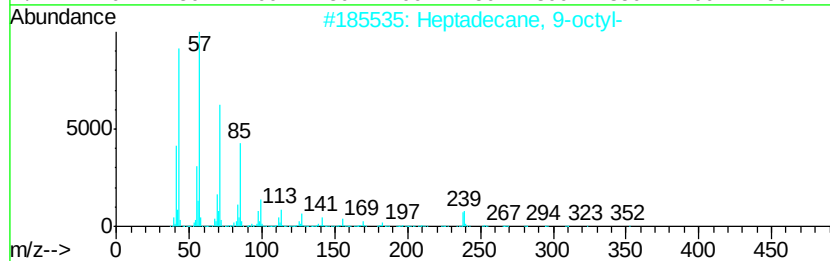
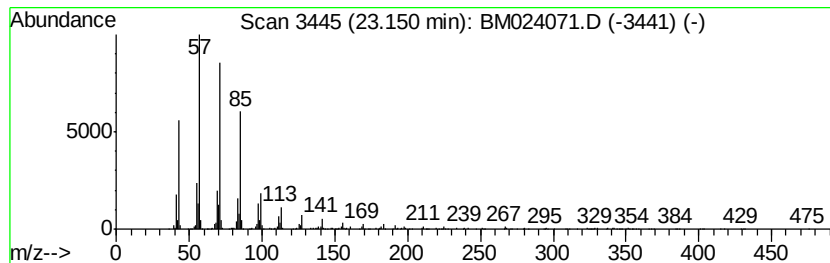
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.15	4.24 ng/ul	1171010	Perylene-d12	23.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Docosane	310	C22H46	000629-97-0	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
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Sample : K6089-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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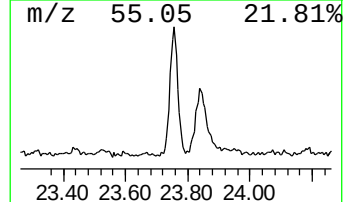
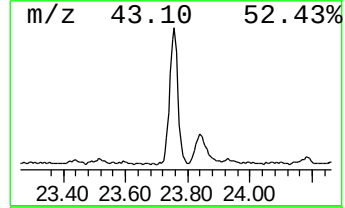
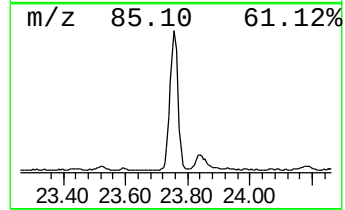
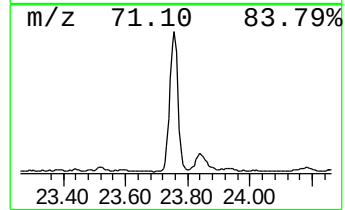
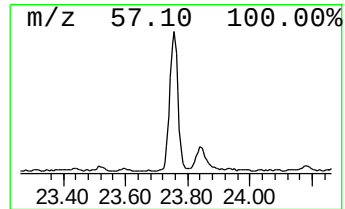
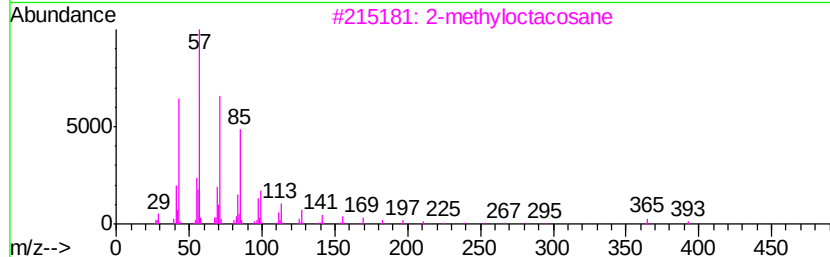
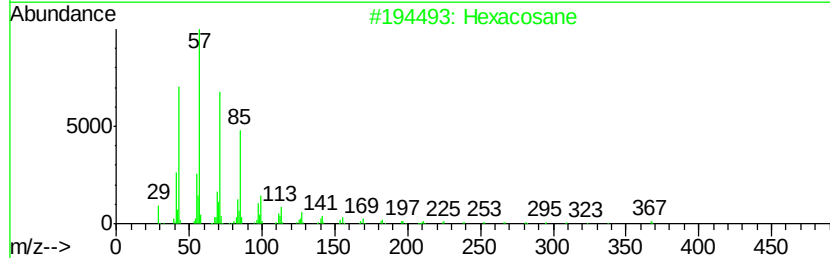
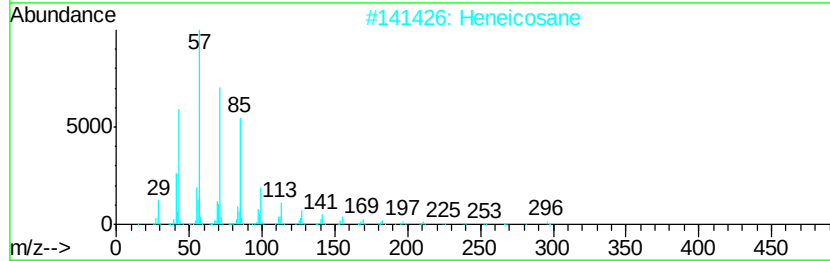
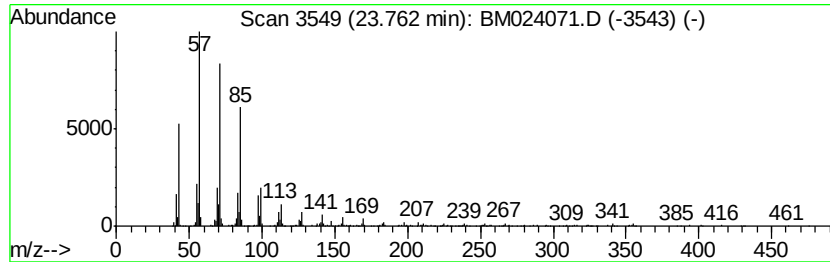
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	4.78 ng/ul	1318060	Perylene-d12	23.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			2-methyloctacosane	408	C29H60	1000376-72-8	91
4			Heneicosane	296	C21H44	000629-94-7	87
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
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Misc :
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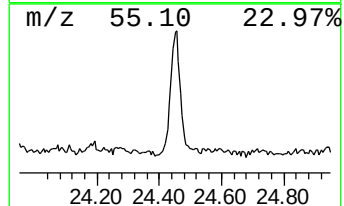
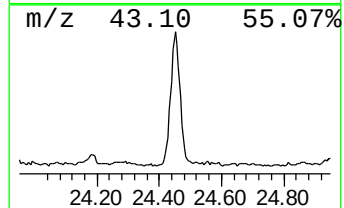
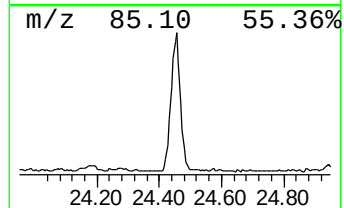
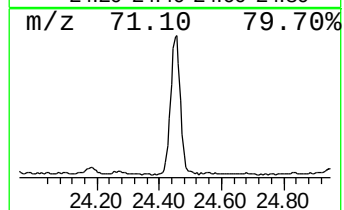
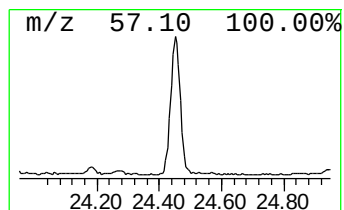
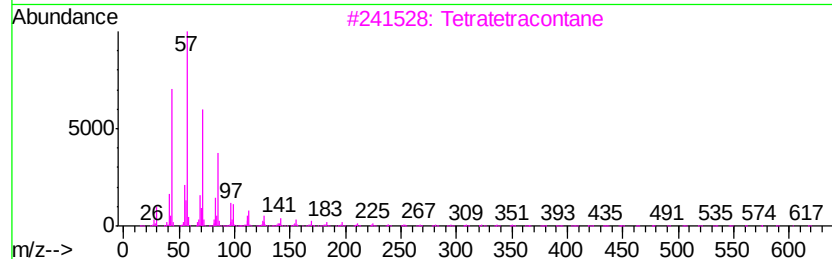
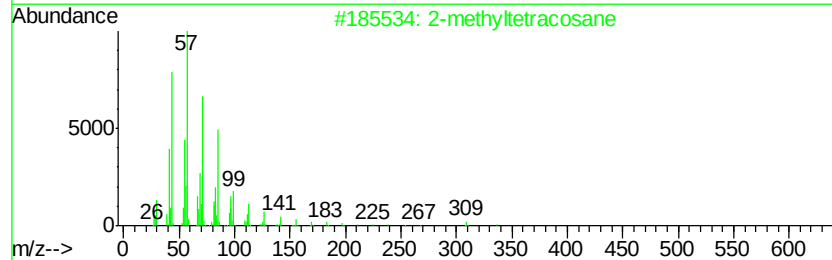
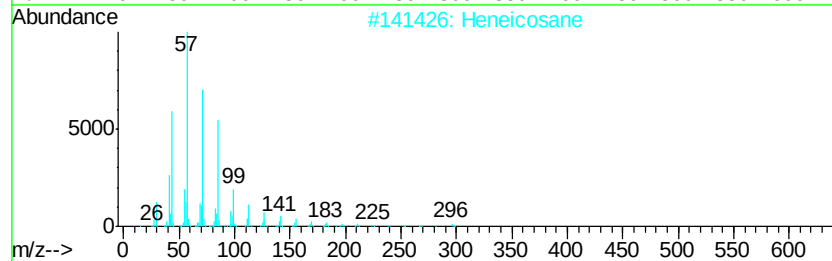
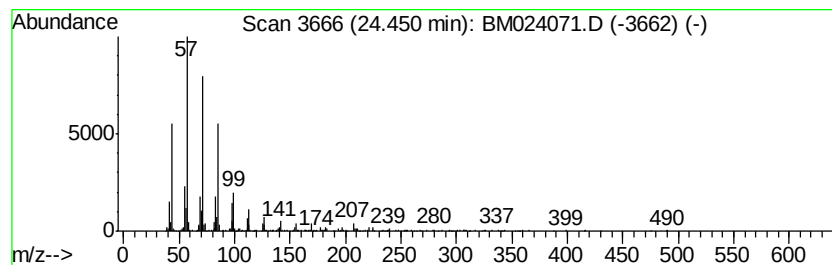
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.45	3.61 ng/ul	996715	Perylene-d12	23.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		2-methyltetracosane	352	C25H52	1000376-72-6	91
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024071.D
Acq On : 12 Dec 2019 22:35
Operator : JU
Sample : K6089-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: Cyc...	20.83	9.0	ng/ul	2657680	5	21.09	5889470	20.0
(DEL) Alkane: Str...	21.27	2.0	ng/ul	603828	5	21.09	5889470	20.0
(DEL) Alkane: Str...	21.69	3.3	ng/ul	971272	5	21.09	5889470	20.0
(DEL) Alkane: Str...	22.13	2.8	ng/ul	810843	5	21.09	5889470	20.0
(DEL) Alkane: Str...	22.62	3.8	ng/ul	1036910	6	23.23	5519010	20.0
(DEL) Alkane: Str...	23.15	4.2	ng/ul	1171010	6	23.23	5519010	20.0
(DEL) Alkane: Str...	23.76	4.8	ng/ul	1318060	6	23.23	5519010	20.0
(DEL) Alkane: Str...	24.45	3.6	ng/ul	996715	6	23.23	5519010	20.0