

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021152.D
 Acq On : 25 Jun 2019 09:36
 Operator : HP/JU
 Sample : K3289-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL3

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	3.022	3	6	21	rVB	496314	711163	8.03%	0.843%
2	3.287	48	51	59	rVB	45311	69463	0.78%	0.082%
3	6.939	666	672	684	rVB	190003	334089	3.77%	0.396%
4	7.110	695	701	712	rBV	638734	999419	11.28%	1.185%
5	7.304	727	734	741	rBV	719812	1124039	12.69%	1.333%
6	7.769	807	813	822	rBV	698483	1114592	12.58%	1.322%
7	8.475	925	933	943	rBV	591034	969928	10.95%	1.150%
8	8.933	1004	1011	1021	rBV	875689	1435208	16.20%	1.702%
9	9.092	1033	1038	1042	rBV6	6818	9347	0.11%	0.011%
10	9.304	1068	1074	1079	rVB3	12445	19119	0.22%	0.023%
11	9.651	1126	1133	1142	rBV	727471	1198142	13.53%	1.421%
12	10.080	1200	1206	1216	rBV	40403	77609	0.88%	0.092%
13	10.180	1216	1223	1237	rBV	1053809	2020696	22.81%	2.396%
14	10.557	1280	1287	1296	rBV	1099270	1783876	20.14%	2.115%
15	10.710	1306	1313	1325	rBV	192504	365570	4.13%	0.433%
16	11.227	1395	1401	1409	rBV	29040	52877	0.60%	0.063%
17	11.298	1409	1413	1419	rVB3	6516	10835	0.12%	0.013%
18	11.516	1442	1450	1474	rBV	833134	1656521	18.70%	1.964%
19	12.051	1537	1541	1546	rBV4	7983	13015	0.15%	0.015%
20	12.151	1553	1558	1565	rVB2	17250	26098	0.29%	0.031%
21	13.210	1734	1738	1743	rBV5	6851	11375	0.13%	0.013%
22	13.616	1803	1807	1812	rVB3	7787	10957	0.12%	0.013%
23	13.698	1815	1821	1826	rBV3	16548	25272	0.29%	0.030%
24	13.821	1833	1842	1847	rBV	2512478	3465098	39.12%	4.109%
25	13.868	1847	1850	1857	rVB	186381	262268	2.96%	0.311%
26	14.057	1878	1882	1884	rBV3	9658	13325	0.15%	0.016%
27	14.104	1884	1890	1897	rVB	2972993	4151186	46.87%	4.922%
28	14.410	1932	1942	1952	rVB2	1836556	2821372	31.85%	3.346%
29	14.627	1972	1979	1991	rBV3	112929	284600	3.21%	0.337%
30	14.827	2008	2013	2020	rBV3	20353	29314	0.33%	0.035%
31	15.068	2049	2054	2060	rVB4	10272	15964	0.18%	0.019%
32	15.162	2066	2070	2073	rBV2	9885	12813	0.14%	0.015%
33	15.204	2073	2077	2081	rVV	11518	15690	0.18%	0.019%
34	15.251	2081	2085	2089	rVB4	10496	15208	0.17%	0.018%

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35	15.410	2105	2112	2121	rBV	3669206	5548119	62.64%	6.579%
36	15.533	2127	2133	2145	rBV	1001499	1404580	15.86%	1.666%
37	15.645	2147	2152	2159	rVB2	45635	67563	0.76%	0.080%
38	16.115	2228	2232	2239	rBV5	22754	39461	0.45%	0.047%
39	16.186	2239	2244	2248	rVB6	8165	16246	0.18%	0.019%
40	16.362	2269	2274	2278	rVB5	6664	11357	0.13%	0.013%
41	16.562	2304	2308	2313	rVB4	13346	21977	0.25%	0.026%
42	16.674	2322	2327	2333	rVB5	5114	9861	0.11%	0.012%
43	16.909	2363	2367	2370	rBV	18475	20784	0.23%	0.025%
44	16.945	2370	2373	2380	rVB	11106	19753	0.22%	0.023%
45	17.109	2398	2401	2403	rBV	12318	16113	0.18%	0.019%
46	17.156	2403	2409	2419	rVB	2615960	3752354	42.36%	4.450%
47	17.256	2420	2426	2436	rBV	4512674	6385302	72.09%	7.572%
48	17.645	2488	2492	2498	rBV2	28051	33704	0.38%	0.040%
49	17.821	2520	2522	2527	rVB5	9312	9377	0.11%	0.011%
50	17.915	2534	2538	2546	rBV9	10114	26610	0.30%	0.032%
51	18.045	2556	2560	2570	rBV	207086	347830	3.93%	0.412%
52	18.127	2571	2574	2579	rVV	19007	31928	0.36%	0.038%
53	18.180	2581	2583	2588	rVV6	5923	10621	0.12%	0.013%
54	18.339	2606	2610	2614	rVB	53661	58045	0.66%	0.069%
55	18.386	2614	2618	2620	rBV4	9706	11803	0.13%	0.014%
56	18.974	2714	2718	2723	rVB	116547	126797	1.43%	0.150%
57	19.186	2749	2754	2757	rBV2	138063	214566	2.42%	0.254%
58	19.327	2774	2778	2788	rBV2	115372	201358	2.27%	0.239%
59	19.439	2793	2797	2801	rVV	55292	80150	0.90%	0.095%
60	19.492	2802	2806	2810	rVV2	43867	65942	0.74%	0.078%
61	19.556	2810	2817	2821	rVV	5830421	8203219	92.61%	9.727%
62	19.592	2821	2823	2829	rVB	347196	363544	4.10%	0.431%
63	20.086	2904	2907	2912	rVB	402097	448636	5.07%	0.532%
64	20.456	2966	2970	2979	rBV5	180820	352640	3.98%	0.418%
65	20.586	2988	2992	2995	rBV	848297	923390	10.43%	1.095%
66	20.621	2995	2998	3003	rVB	149339	161300	1.82%	0.191%
67	21.050	3067	3071	3080	rVB	1200583	1424458	16.08%	1.689%
68	21.339	3115	3120	3133	rBV	3290619	4577512	51.68%	5.428%
69	21.486	3141	3145	3153	rBV	1460805	1641632	18.53%	1.947%
70	21.927	3215	3220	3227	rVB	1491558	1815580	20.50%	2.153%
71	22.391	3295	3299	3310	rBV	1505088	2036554	22.99%	2.415%

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72	22.521	3317	3321	3326	rBV	762324	1005367	11.35%	1.192%
73	22.903	3382	3386	3392	rBV	1214494	1762229	19.90%	2.090%
74	23.474	3476	3483	3493	rBV	4711903	8857394	100.00%	10.503%
75	23.615	3501	3507	3521	rVB2	2048862	4021773	45.41%	4.769%
76	24.132	3590	3595	3604	rVB	723815	1420404	16.04%	1.684%
77	24.897	3720	3725	3731	rVB2	344453	682956	7.71%	0.810%
78	26.697	4026	4031	4045	rVB6	329918	974624	11.00%	1.156%

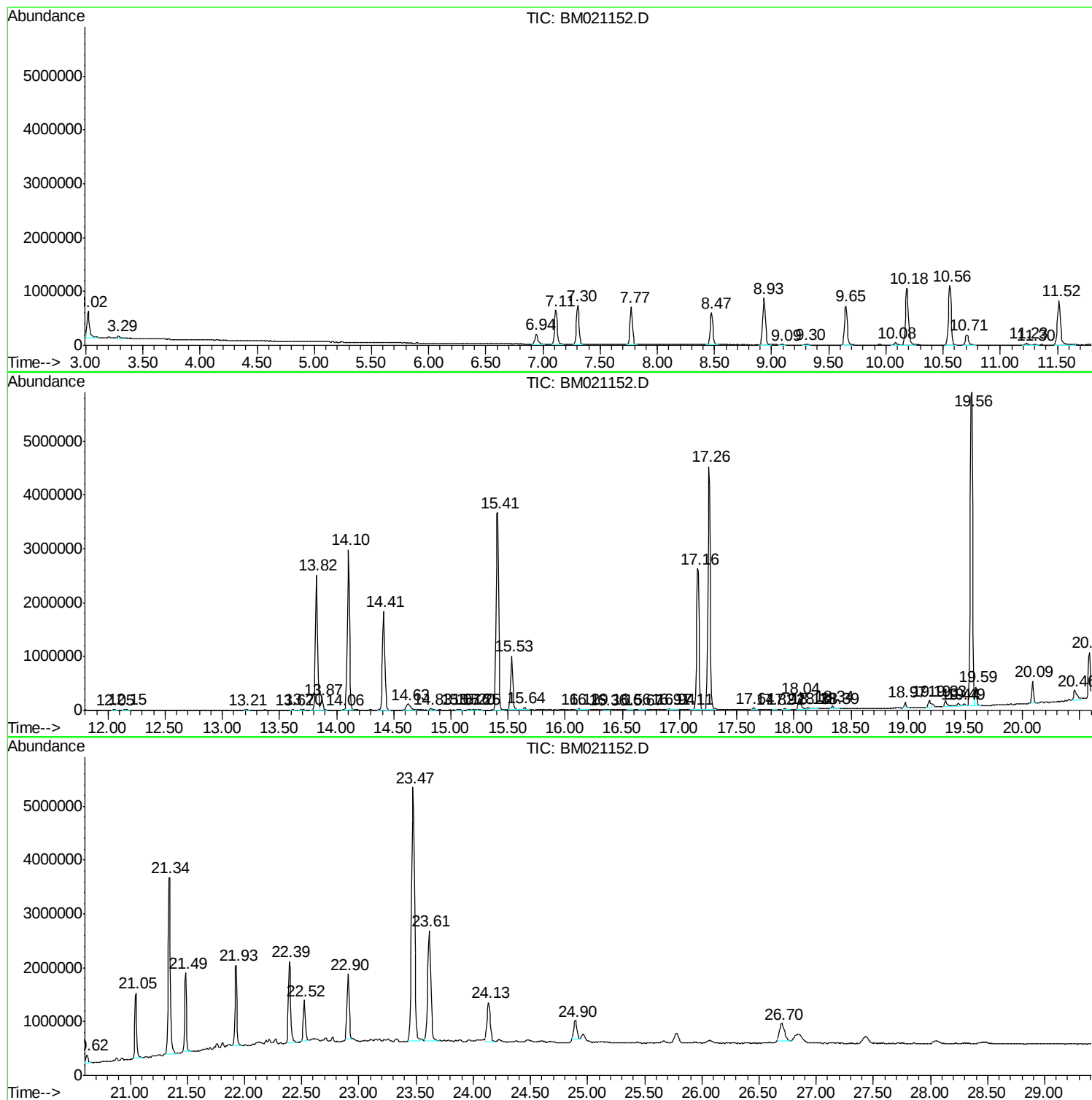
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Misc :
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Instrument :
BNA_M
ClientSampled :
BFCL3

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



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Sample : K3289-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFCL3

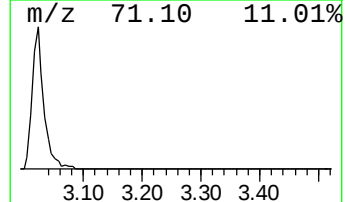
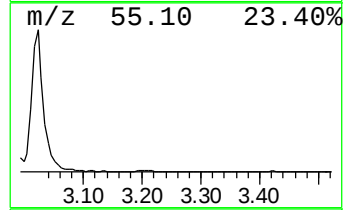
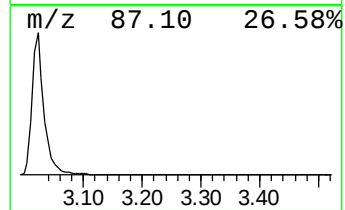
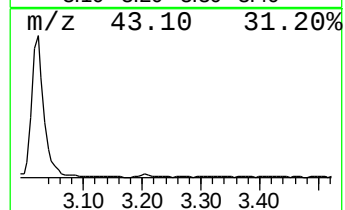
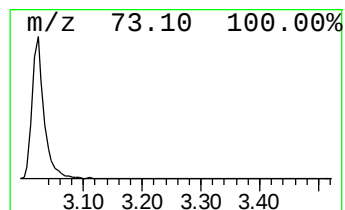
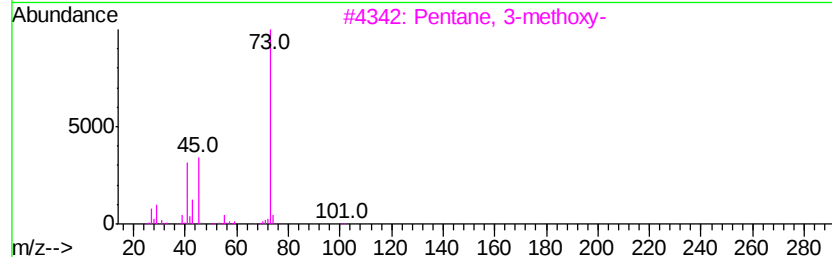
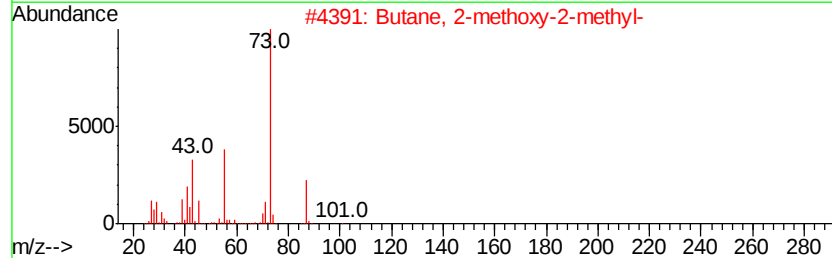
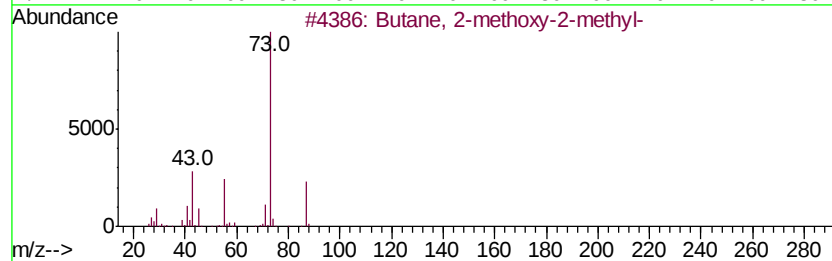
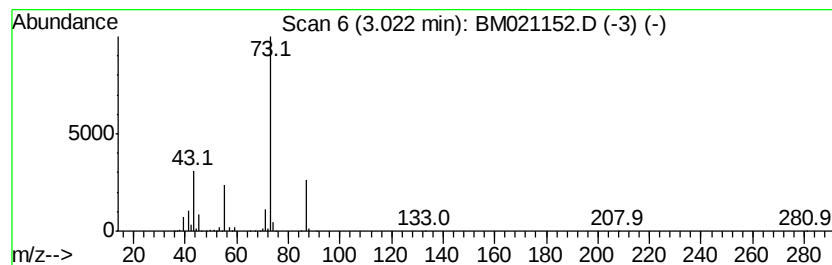
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	12.76 ng/ul	711163	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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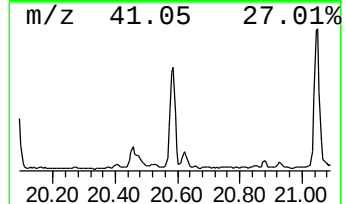
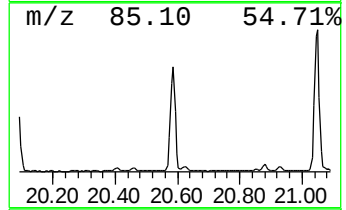
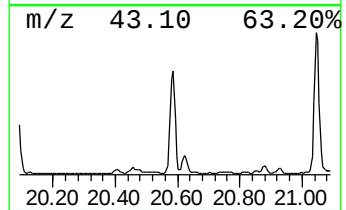
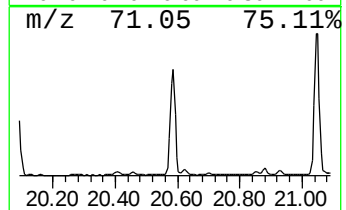
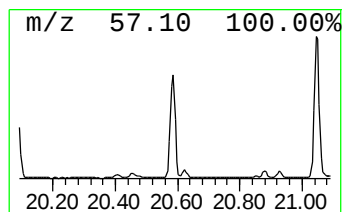
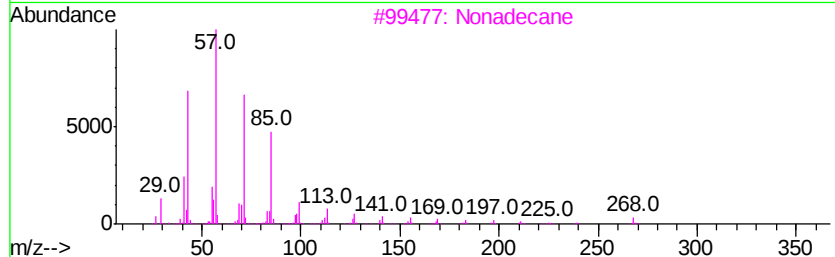
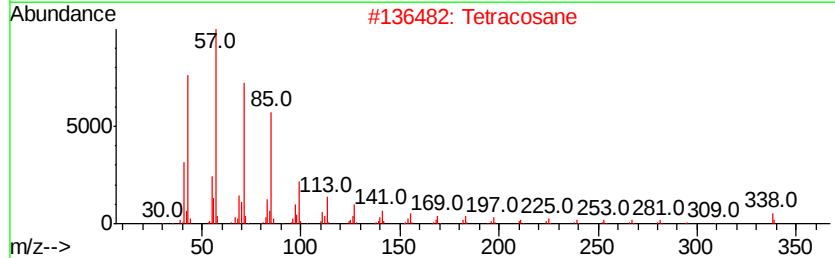
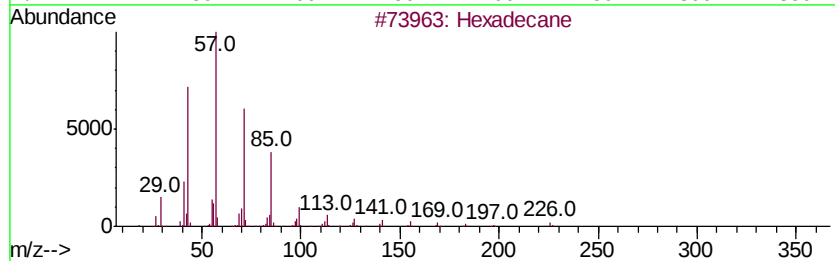
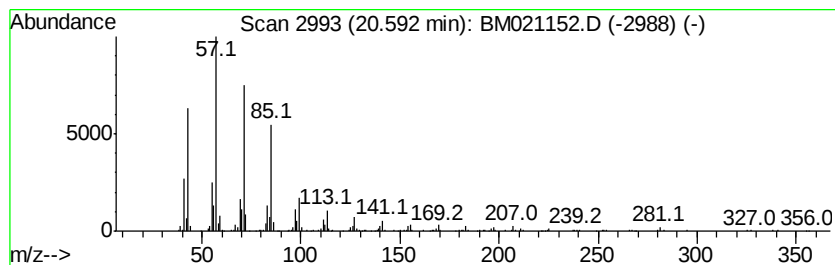
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.59	4.03 ng/ul	923390	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Tetracosane	338	C24H50	000646-31-1	95
3		Nonadecane	268	C19H40	000629-92-5	93
4		Tetracosane	338	C24H50	000646-31-1	93
5		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91



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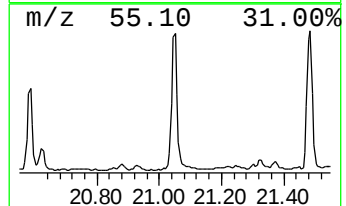
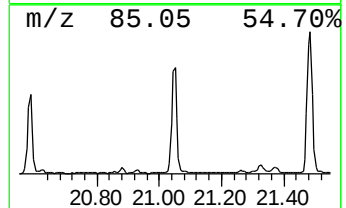
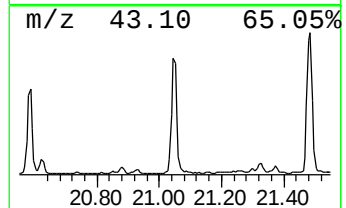
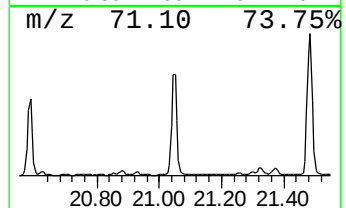
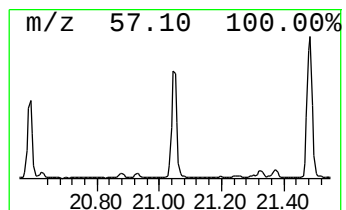
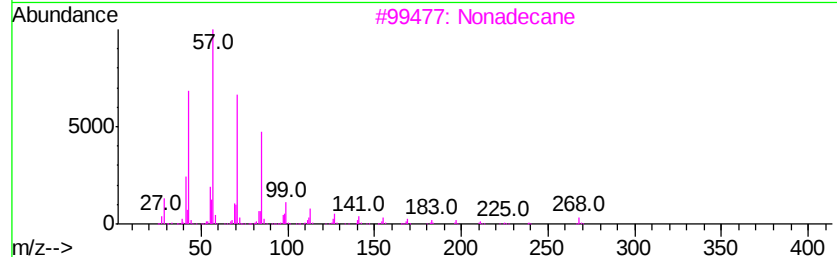
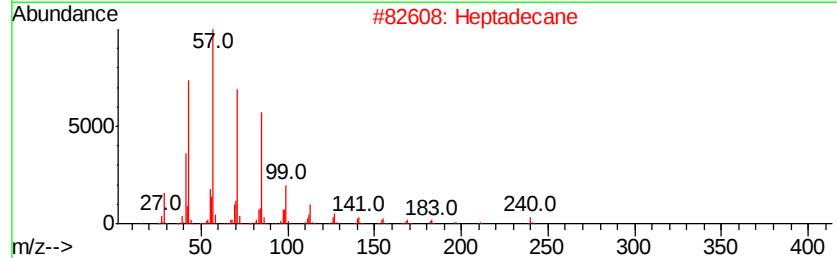
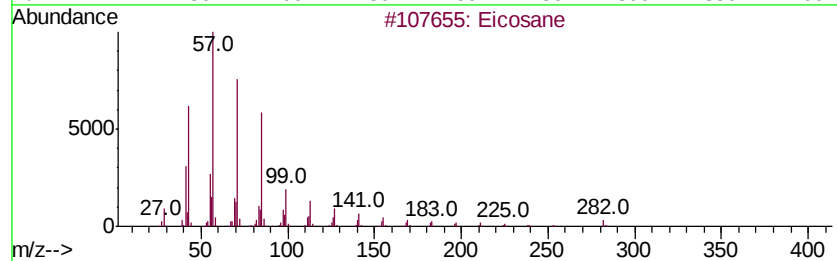
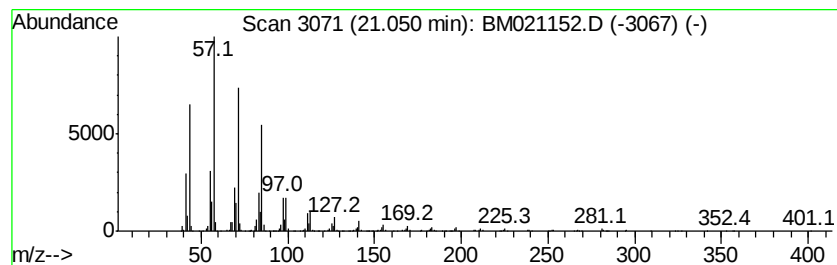
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	6.22 ng/ul	1424460	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heptadecane	240	C17H36	000629-78-7	95
3		Nonadecane	268	C19H40	000629-92-5	93
4		Tritetracontane	605	C43H88	007098-21-7	91
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91



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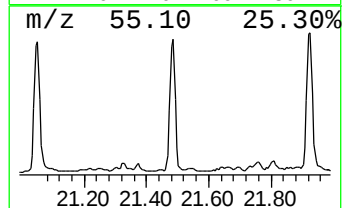
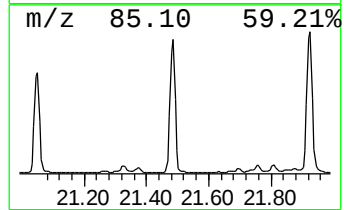
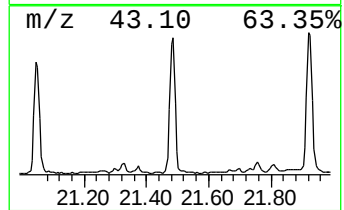
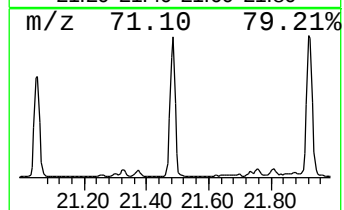
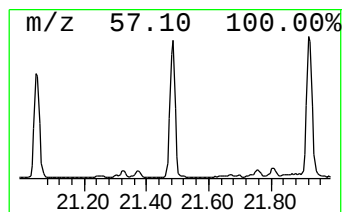
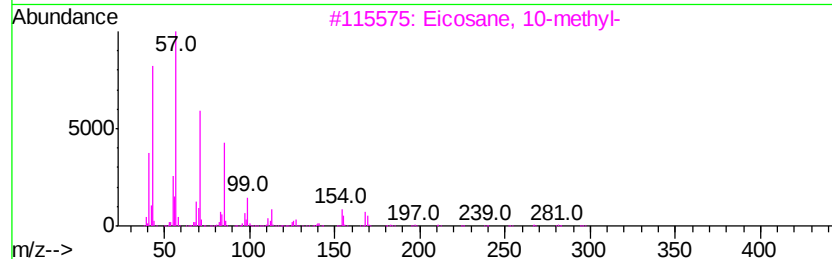
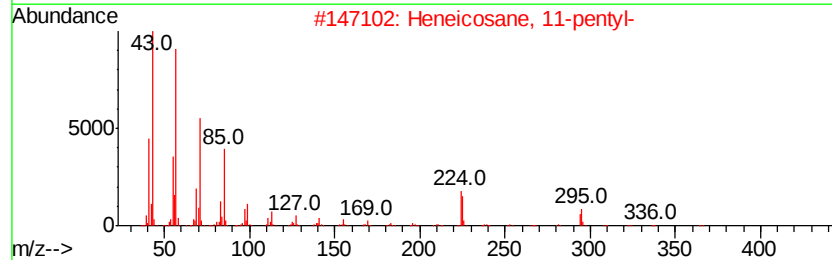
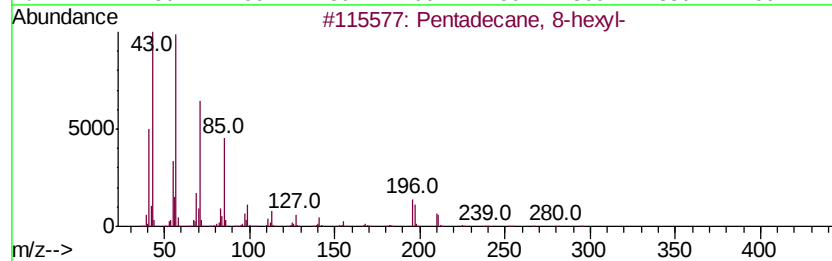
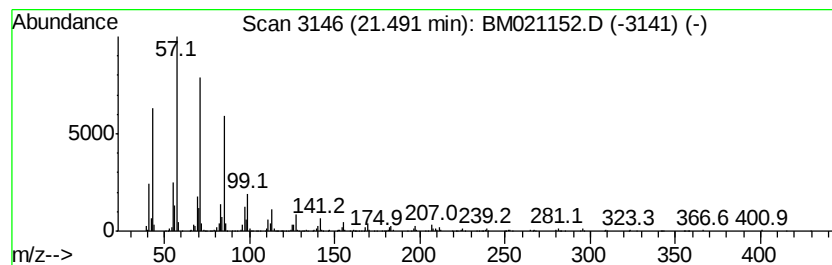
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.49	7.17 ng/ul	1641630	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Docosane, 5-butyl-	366	C26H54	055282-16-1	93
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
Operator : HP/JU
Sample : K3289-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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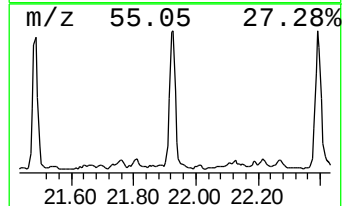
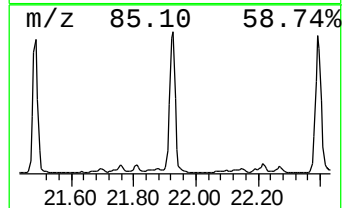
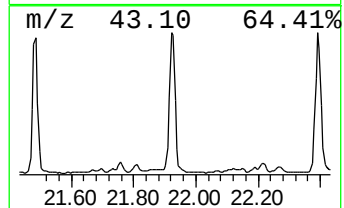
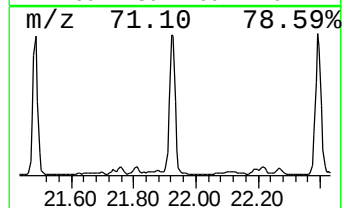
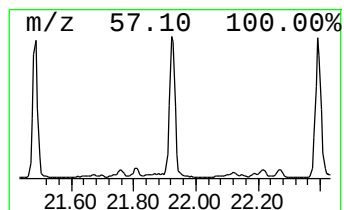
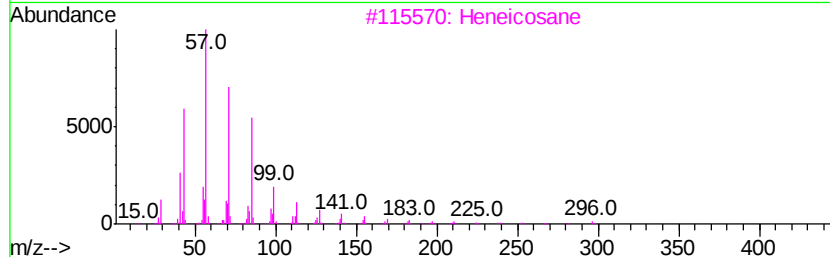
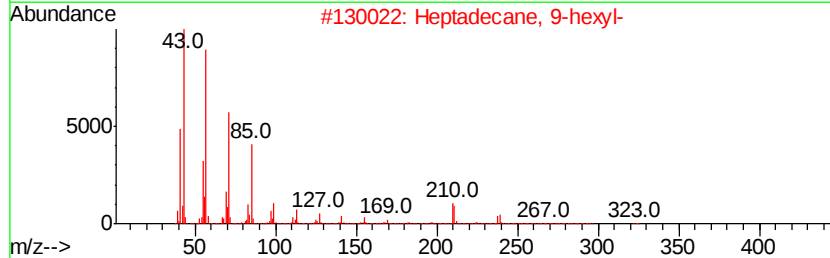
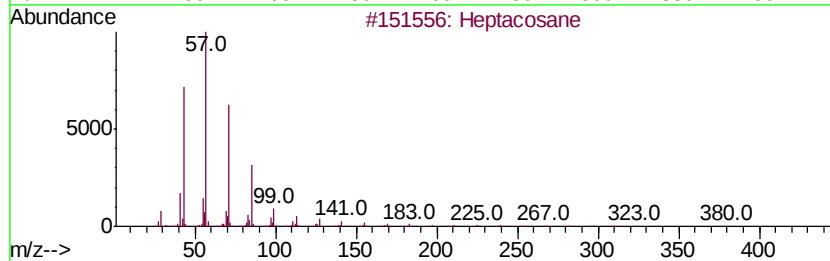
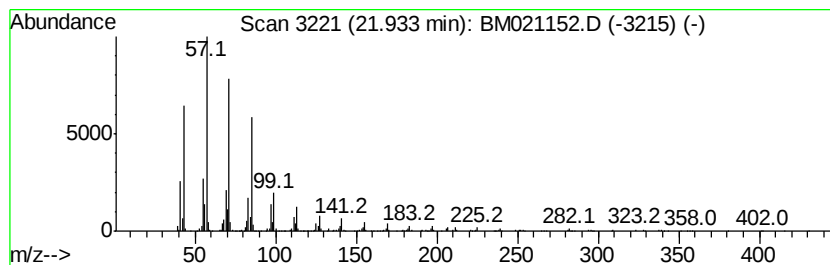
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	7.93 ng/ul	1815580	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
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Sample : K3289-01
Misc :
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Instrument :
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ClientSampleId :
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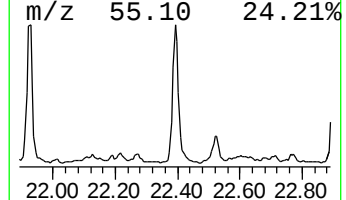
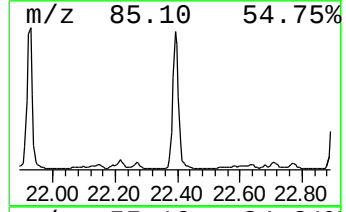
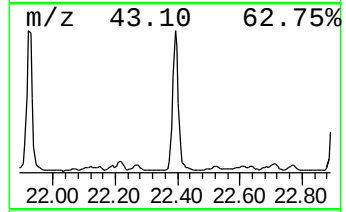
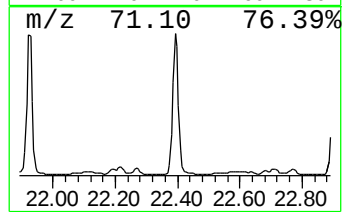
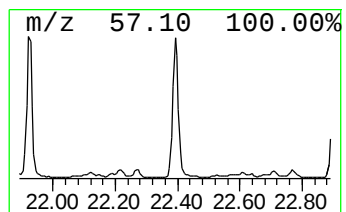
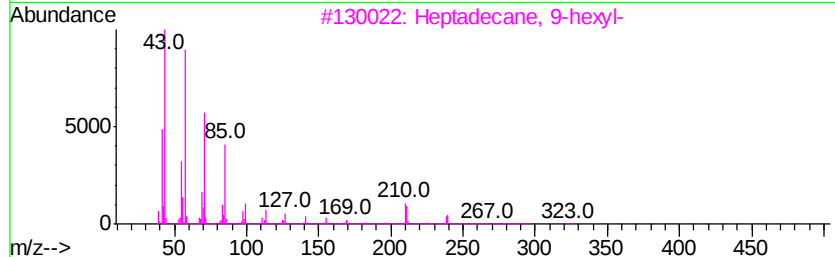
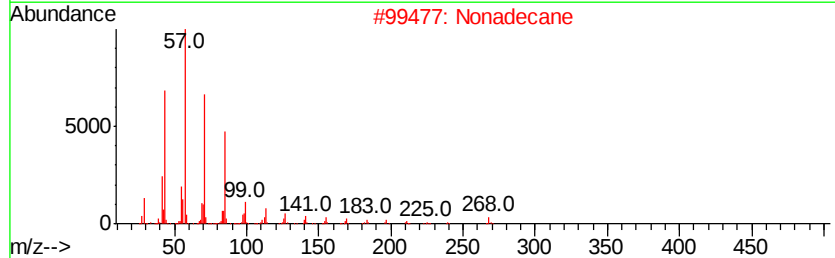
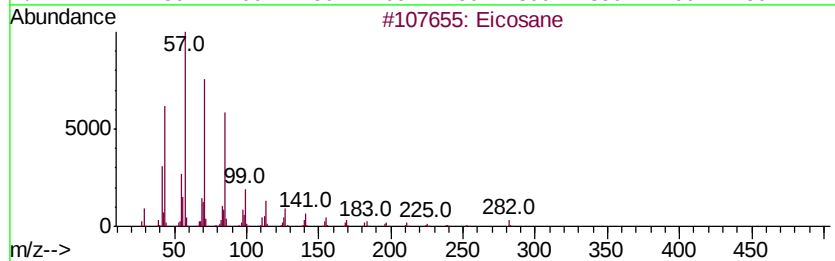
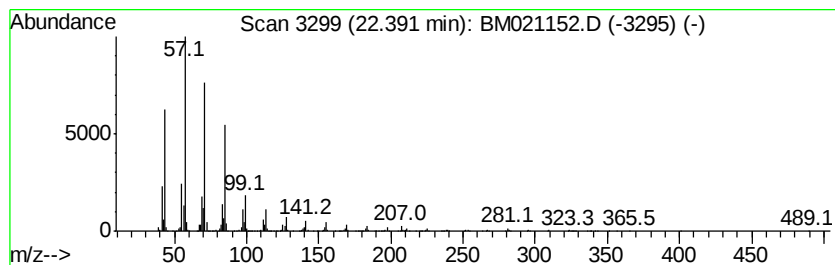
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	8.90 ng/ul	2036550	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Nonadecane	268	C19H40	000629-92-5	94
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
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Sample : K3289-01
Misc :
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ClientSampleId :
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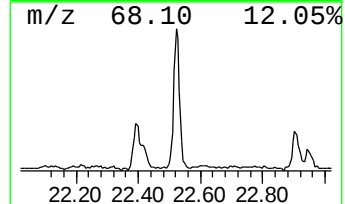
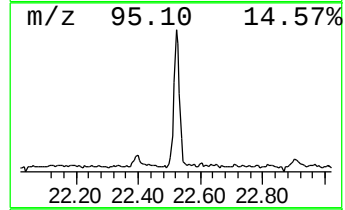
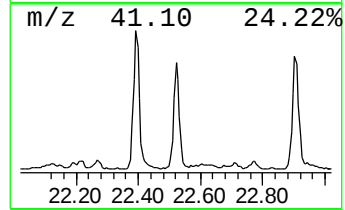
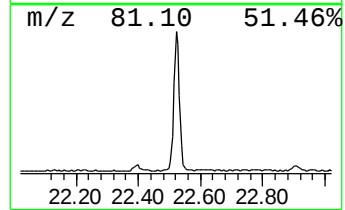
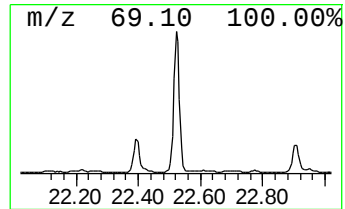
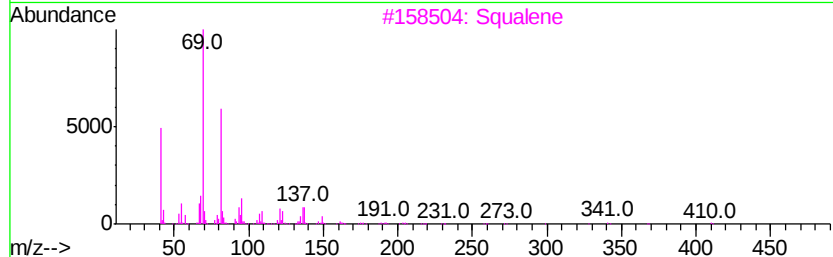
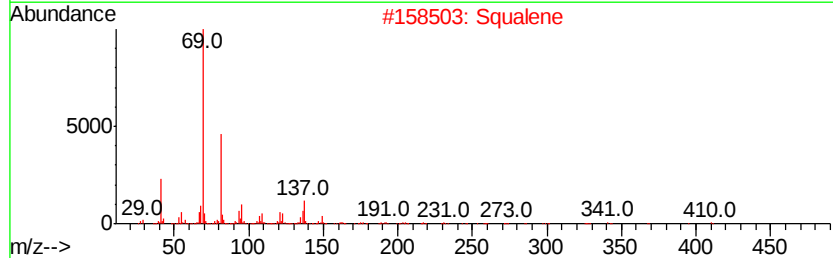
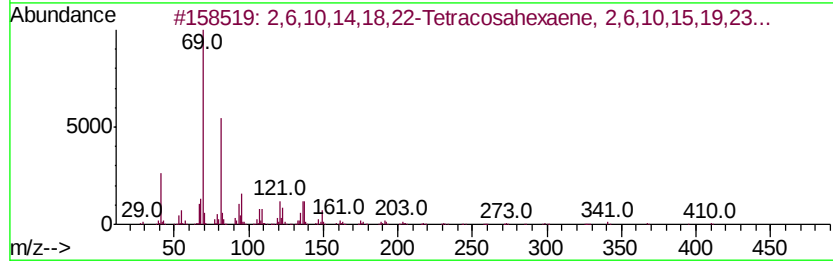
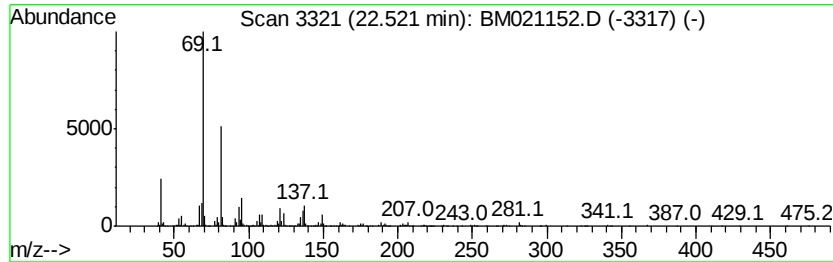
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,6,10,14,18,22-Tetracosahexaene... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.52	5.00 ng/ul	1005370	Perylene-d12	23.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10,14,18,22-Tetracosahexaene...			410	C30H50	000111-02-4	91
2	Squalene			410	C30H50	007683-64-9	91
3	Squalene			410	C30H50	007683-64-9	91
4	2,6,10,14,18,22-Tetracosahexaene...			410	C30H50	000111-02-4	91
5	.psi.,.psi.-Carotene, 7,7',8,8',...			547	C40H66	000502-62-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
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Misc :
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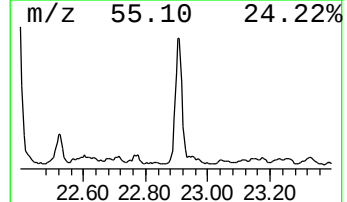
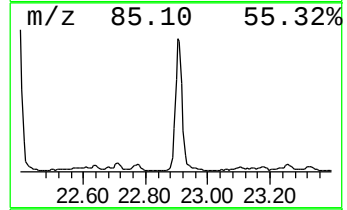
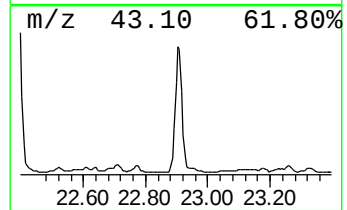
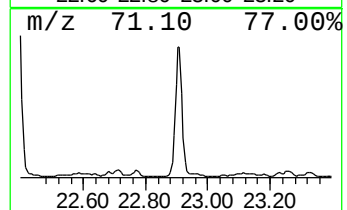
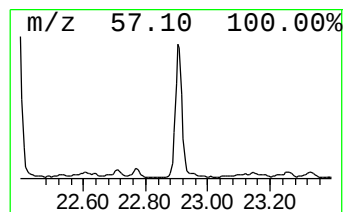
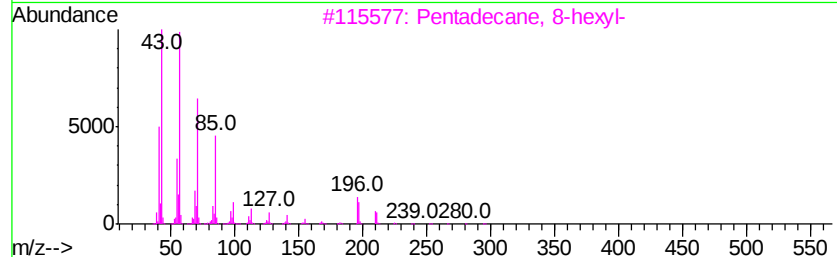
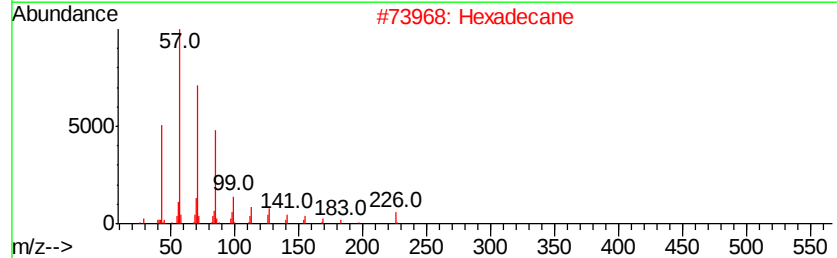
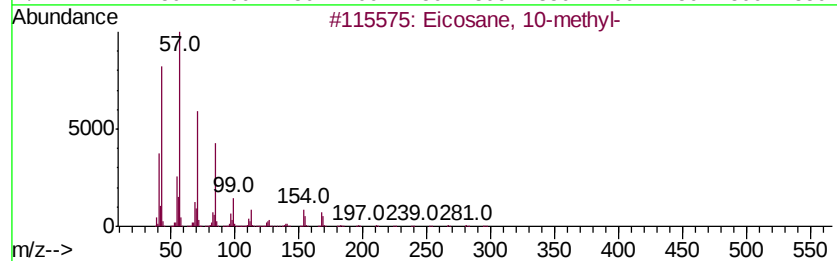
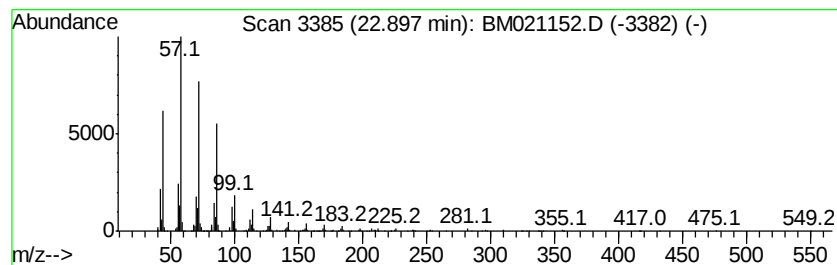
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.90	8.76 ng/ul	1762230	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		Hexadecane	226	C16H34	000544-76-3	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
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Sample : K3289-01
Misc :
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Instrument :
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ClientSampleId :
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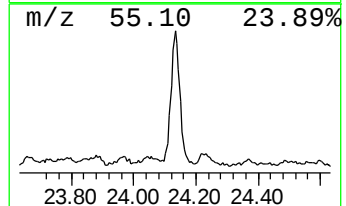
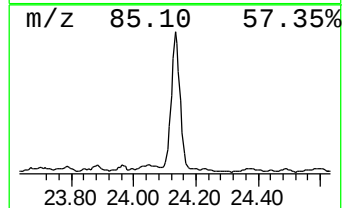
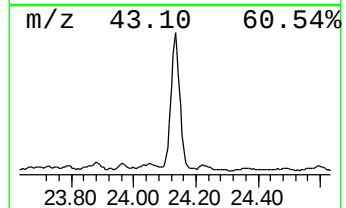
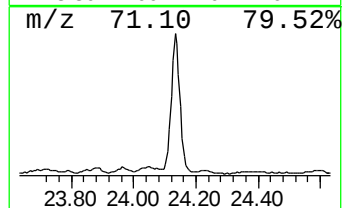
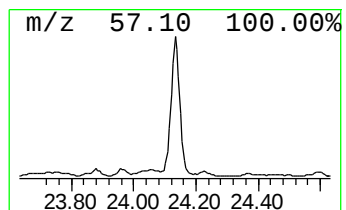
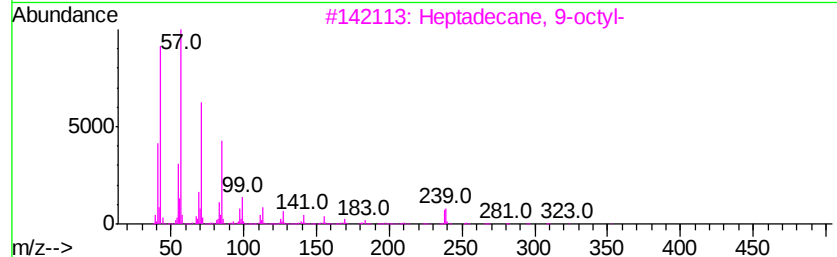
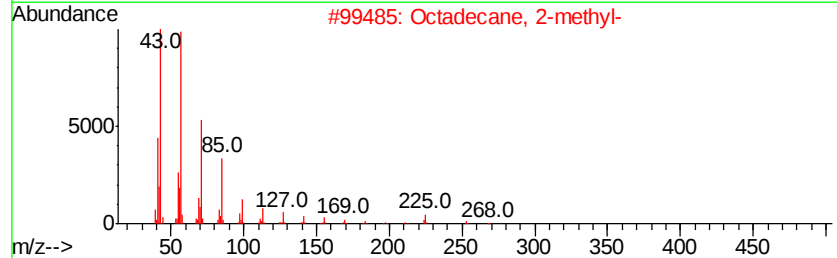
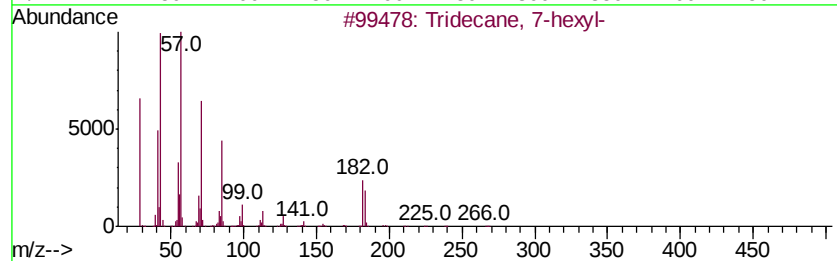
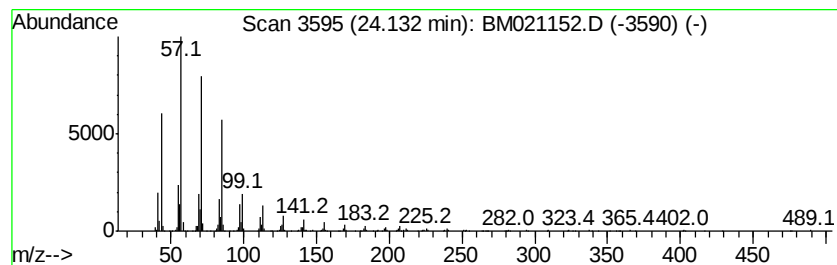
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	7.06 ng/ul	1420400	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
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Sample : K3289-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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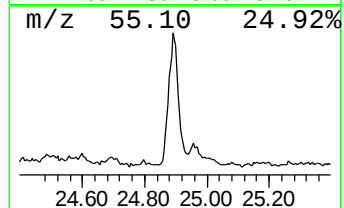
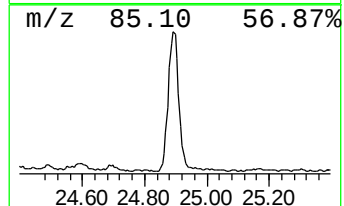
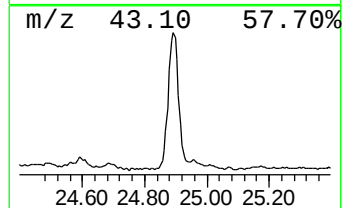
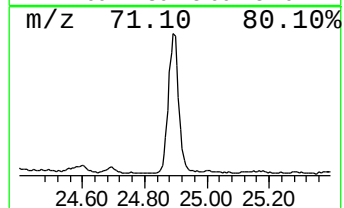
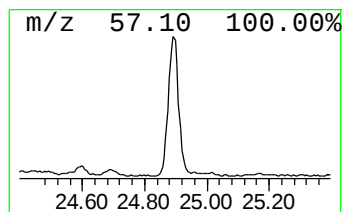
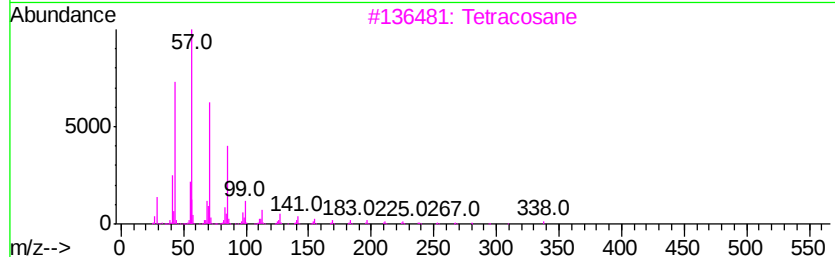
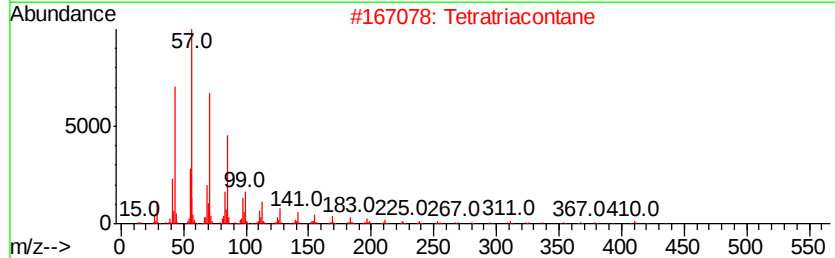
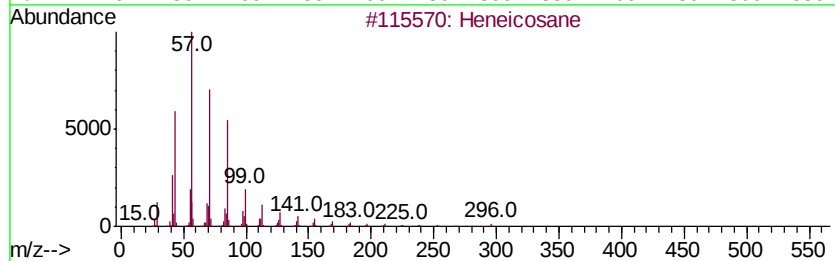
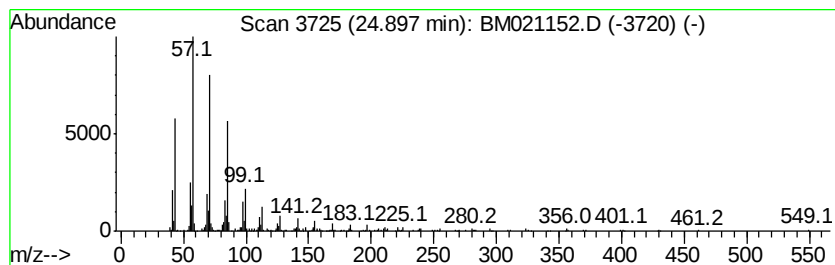
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	3.40 ng/ul	682956	Perylene-d12	23.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetratriacontane	479	C34H70	014167-59-0	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Triacontane	422	C30H62	000638-68-6	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021152.D
Acq On : 25 Jun 2019 09:36
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Sample : K3289-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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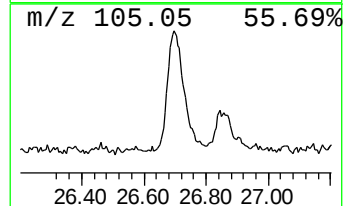
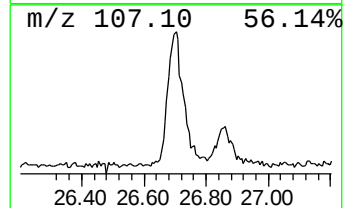
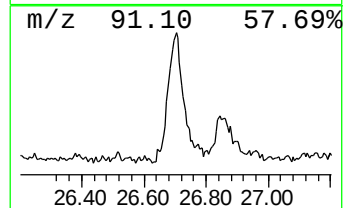
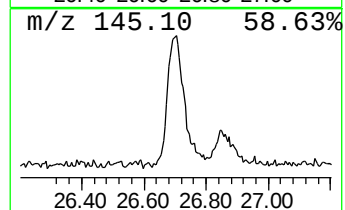
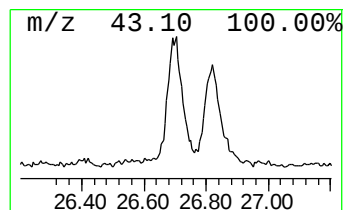
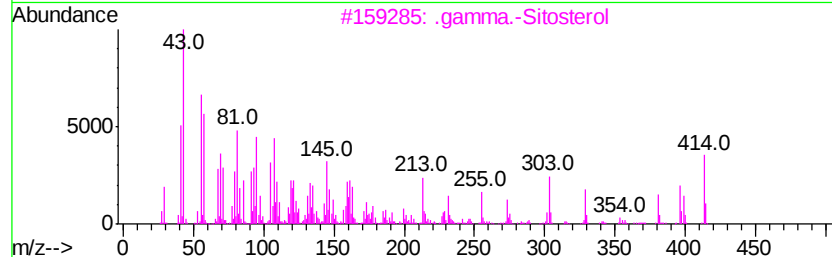
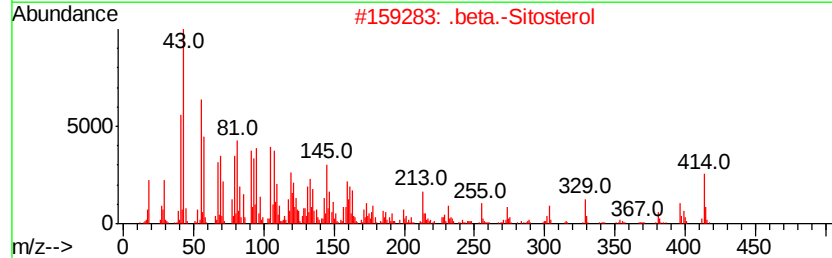
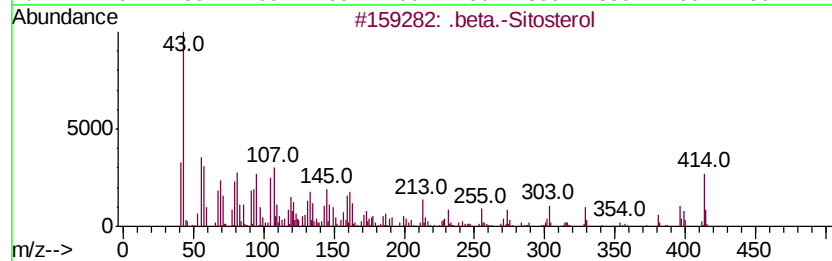
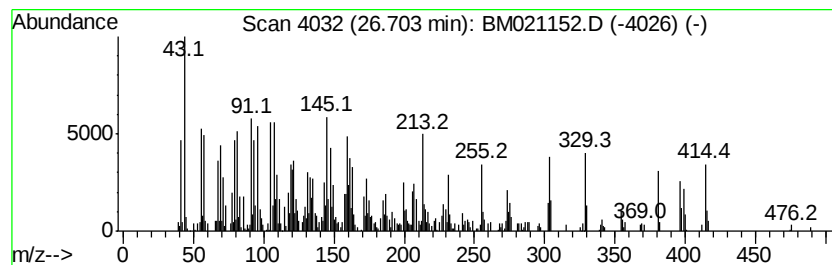
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 .beta.-Sitosterol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.70	4.85 ng/ul	974624	Perylene-d12	23.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.beta.-Sitosterol	414	C29H50O	000083-46-5	89
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	83
3			.gamma.-Sitosterol	414	C29H50O	000083-47-6	60
4			.gamma.-Sitosterol	414	C29H50O	000083-47-6	18
5			.beta.-Sitosterol	414	C29H50O	000083-46-5	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
 Data File : BM021152.D
 Acq On : 25 Jun 2019 09:36
 Operator : HP/JU
 Sample : K3289-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL3

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...	3.02	12.8	ng/ul	711163	1	7.77	1114590	20.0
(DEL) Alkane: Str...	20.59	4.0	ng/ul	923390	5	21.34	4577510	20.0
(DEL) Alkane: Str...	21.05	6.2	ng/ul	1424460	5	21.34	4577510	20.0
(DEL) Alkane: Str...	21.49	7.2	ng/ul	1641630	5	21.34	4577510	20.0
(DEL) Alkane: Str...	21.93	7.9	ng/ul	1815580	5	21.34	4577510	20.0
(DEL) Alkane: Str...	22.39	8.9	ng/ul	2036550	5	21.34	4577510	20.0
2,6,10,14,18,22-T...	22.52	5.0	ng/ul	1005370	6	23.61	4021770	20.0
(DEL) Alkane: Str...	22.90	8.8	ng/ul	1762230	6	23.61	4021770	20.0
(DEL) Alkane: Str...	24.13	7.1	ng/ul	1420400	6	23.61	4021770	20.0
(DEL) Alkane: Str...	24.90	3.4	ng/ul	682956	6	23.61	4021770	20.0
.beta.-Sitosterol	26.70	4.8	ng/ul	974624	6	23.61	4021770	20.0