

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
 Data File : BG026866.D
 Acq On : 4 May 2017 10:52
 Operator : SJ/MA
 Sample : I2884-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB41

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.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	3.225	18	23	33	rVB	39682	66765	2.19%	0.166%
2	3.319	33	39	52	rBV	117839	199105	6.53%	0.496%
3	3.425	52	57	62	rBV2	32785	45549	1.49%	0.113%
4	3.936	137	144	160	rVB2	55580	105685	3.47%	0.263%
5	4.077	160	168	172	rBV2	25076	42883	1.41%	0.107%
6	4.318	205	209	214	rVV	108364	157572	5.17%	0.392%
7	4.371	214	218	230	rVV	167996	264592	8.68%	0.659%
8	4.541	240	247	259	rVB8	11331	33764	1.11%	0.084%
9	5.105	335	343	351	rVV	25778	53386	1.75%	0.133%
10	5.505	405	411	419	rVV2	24327	75067	2.46%	0.187%
11	5.581	419	424	436	rVB7	14394	35758	1.17%	0.089%
12	5.704	439	445	451	rVV2	14683	25534	0.84%	0.064%
13	5.781	451	458	465	rVV	145742	220399	7.23%	0.549%
14	5.839	465	468	476	rVB	23304	33891	1.11%	0.084%
15	5.951	478	487	494	rBV2	23509	53329	1.75%	0.133%
16	6.080	506	509	521	rVB3	13043	27718	0.91%	0.069%
17	6.421	555	567	569	rBV6	10247	28560	0.94%	0.071%
18	6.668	602	609	620	rBV4	31295	80822	2.65%	0.201%
19	6.962	653	659	666	rBV5	10704	26549	0.87%	0.066%
20	7.050	666	674	687	rBV3	42617	121506	3.98%	0.302%
21	7.185	689	697	706	rBV	106966	223754	7.34%	0.557%
22	7.261	706	710	715	rVV2	22194	30706	1.01%	0.076%
23	7.326	715	721	728	rVV	493125	792449	25.98%	1.973%
24	7.385	728	731	735	rVB2	31193	39985	1.31%	0.100%
25	7.449	738	742	749	rVB3	23393	39074	1.28%	0.097%
26	7.543	751	758	772	rBV	457900	832233	27.29%	2.072%
27	8.007	828	837	858	rBV	554372	1084274	35.55%	2.699%
28	8.190	863	868	873	rVB4	18688	30991	1.02%	0.077%
29	8.301	882	887	897	rVB10	15178	39679	1.30%	0.099%
30	8.395	897	903	907	rBV2	20636	34842	1.14%	0.087%
31	8.530	918	926	935	rBV7	25967	62103	2.04%	0.155%
32	8.618	935	941	953	rBV3	38542	105956	3.47%	0.264%
33	8.724	953	959	967	rBV	175024	359774	11.80%	0.896%
34	8.824	972	976	988	rVB2	56470	107502	3.52%	0.268%

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35	9.165	1027	1034	1045	rBV	542431	1007866	33.04%	2.509%
36	9.265	1045	1051	1055	rBV7	17118	37357	1.22%	0.093%
37	9.324	1056	1061	1067	rVV4	35332	81987	2.69%	0.204%
38	9.394	1067	1073	1087	rVB9	15514	52205	1.71%	0.130%
39	9.752	1124	1134	1145	rBV9	14973	52457	1.72%	0.131%
40	9.888	1146	1157	1168	rBV	442604	825434	27.06%	2.055%
41	10.005	1171	1177	1184	rVB	40385	76724	2.52%	0.191%
42	10.152	1195	1202	1217	rVV2	87107	211049	6.92%	0.525%
43	10.434	1233	1250	1264	rBV	559993	1197193	39.25%	2.980%
44	10.663	1282	1289	1296	rVB	11919	34055	1.12%	0.085%
45	10.804	1300	1313	1320	rBV	953432	1791306	58.73%	4.459%
46	10.863	1320	1323	1336	rVV7	32293	85040	2.79%	0.212%
47	10.969	1336	1341	1350	rVB7	15247	39346	1.29%	0.098%
48	11.621	1445	1452	1460	rBV3	63709	152197	4.99%	0.379%
49	11.691	1460	1464	1469	rVB	17543	32058	1.05%	0.080%
50	11.780	1474	1479	1484	rBV9	15985	26347	0.86%	0.066%
51	11.879	1492	1496	1506	rVB8	18844	39593	1.30%	0.099%
52	12.156	1533	1543	1556	rVB8	21955	78301	2.57%	0.195%
53	12.279	1556	1564	1569	rBV5	32715	64547	2.12%	0.161%
54	12.332	1569	1573	1578	rVB6	15838	28857	0.95%	0.072%
55	12.396	1578	1584	1590	rBV3	30561	59313	1.94%	0.148%
56	12.508	1597	1603	1613	rBV3	41493	102515	3.36%	0.255%
57	12.802	1650	1653	1661	rVB7	16581	32078	1.05%	0.080%
58	12.919	1669	1673	1680	rVV7	20493	42723	1.40%	0.106%
59	13.066	1690	1698	1706	rBV6	26429	89656	2.94%	0.223%
60	13.266	1719	1732	1739	rBV3	70307	143237	4.70%	0.357%
61	13.360	1739	1748	1751	rVV9	9340	26487	0.87%	0.066%
62	13.407	1751	1756	1769	rVB9	20998	54919	1.80%	0.137%
63	13.525	1772	1776	1786	rBV2	53624	97127	3.18%	0.242%
64	13.965	1845	1851	1854	rBV5	16951	27325	0.90%	0.068%
65	14.018	1854	1860	1872	rVV	1309863	1925440	63.13%	4.793%
66	14.312	1899	1910	1917	rBV	1615484	2521884	82.68%	6.278%
67	14.371	1917	1920	1924	rVV3	18412	29920	0.98%	0.074%
68	14.423	1924	1929	1944	rVB9	34472	99632	3.27%	0.248%
69	14.617	1949	1962	1970	rBV2	1255981	2035046	66.72%	5.066%
70	14.864	1995	2004	2018	rBV6	38905	167796	5.50%	0.418%
71	15.346	2082	2086	2092	rVV6	15371	28493	0.93%	0.071%

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72	15.416	2092	2098	2108	rVB	106155	161305	5.29%	0.402%
73	15.604	2122	2130	2141	rBV	1951005	2952298	96.80%	7.349%
74	15.728	2141	2151	2160	rBV	431273	687958	22.56%	1.712%
75	15.845	2166	2171	2179	rVB4	27536	50060	1.64%	0.125%
76	15.963	2185	2191	2199	rVB9	13648	27032	0.89%	0.067%
77	16.891	2344	2349	2359	rVB4	30395	63444	2.08%	0.158%
78	17.150	2387	2393	2397	rVB3	32534	45329	1.49%	0.113%
79	17.349	2419	2427	2437	rBV2	1326419	2064074	67.67%	5.138%
80	17.449	2438	2444	2460	rVB	1863061	2729294	89.48%	6.794%
81	18.301	2584	2589	2594	rBV	27724	40621	1.33%	0.101%
82	18.589	2631	2638	2642	rVV9	11156	26256	0.86%	0.065%
83	18.736	2657	2663	2671	rVB9	18484	34386	1.13%	0.086%
84	18.989	2696	2706	2716	rBV	180676	290389	9.52%	0.723%
85	19.365	2765	2770	2777	rBV3	24803	42357	1.39%	0.105%
86	19.623	2807	2814	2821	rVB2	20773	41129	1.35%	0.102%
87	19.729	2825	2832	2841	rBV	2135810	3050047	100.00%	7.592%
88	20.270	2917	2924	2929	rBV	10592	26396	0.87%	0.066%
89	20.634	2982	2986	2991	rBV	50230	58422	1.92%	0.145%
90	21.321	3099	3103	3109	rVB2	22309	29267	0.96%	0.073%
91	21.597	3142	3150	3164	rBV	1381815	2209806	72.45%	5.501%
92	22.367	3276	3281	3285	rBV8	23326	46198	1.51%	0.115%
93	23.037	3389	3395	3402	rVB3	38563	80346	2.63%	0.200%
94	23.818	3521	3528	3537	rVB3	64302	126625	4.15%	0.315%
95	24.535	3638	3650	3674	rBV2	1024371	2992399	98.11%	7.449%
96	24.753	3676	3687	3704	rBV2	806261	2455957	80.52%	6.113%
97	25.834	3862	3871	3881	rBV3	80150	248064	8.13%	0.617%
98	27.156	4085	4096	4106	rVB4	78391	255181	8.37%	0.635%
99	28.730	4353	4364	4379	rVB4	59007	249697	8.19%	0.622%
100	30.640	4679	4689	4705	rVB6	45727	209236	6.86%	0.521%

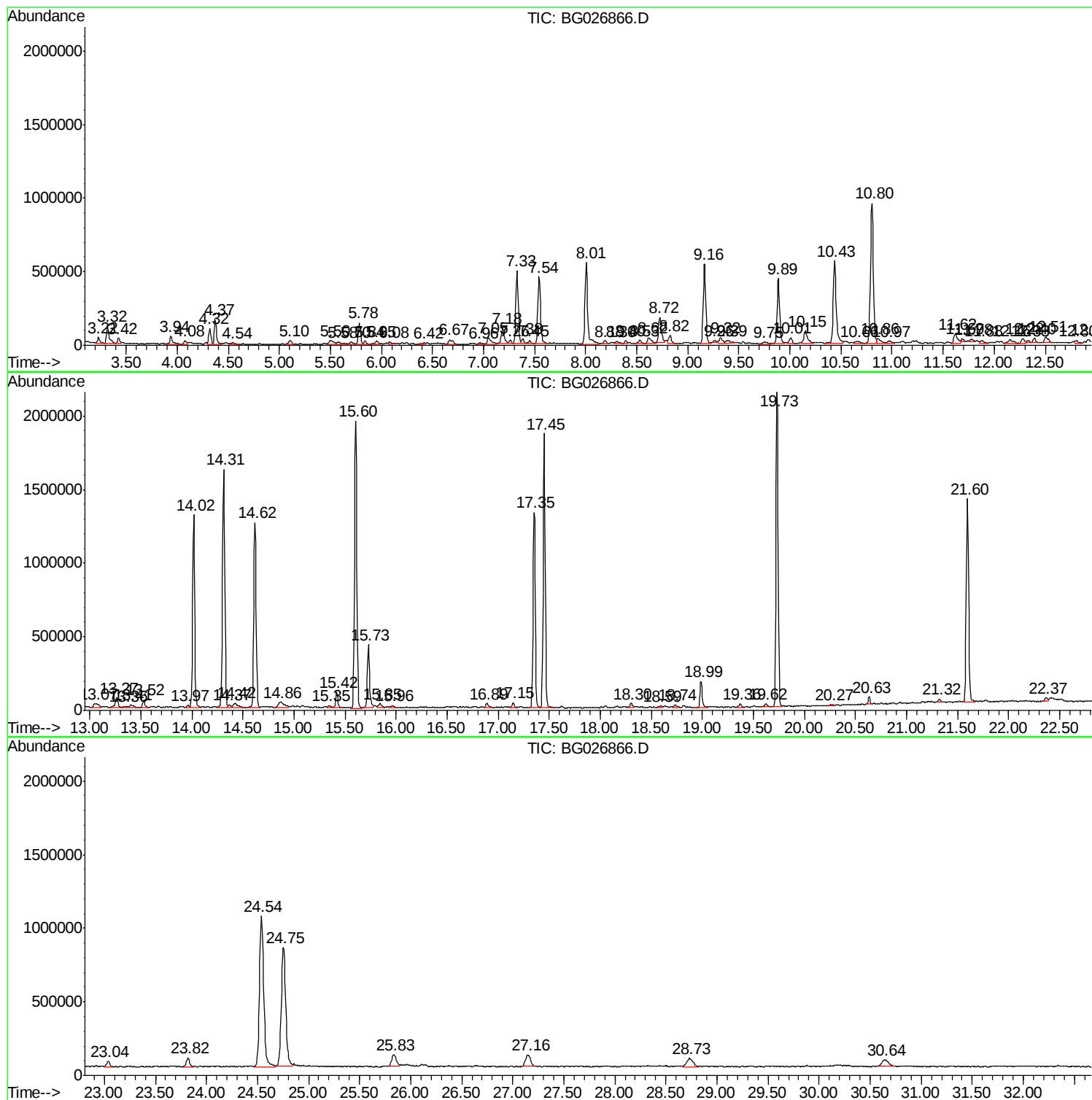
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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



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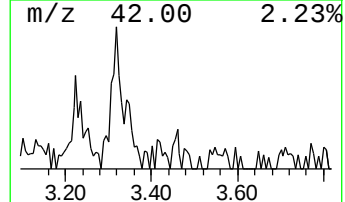
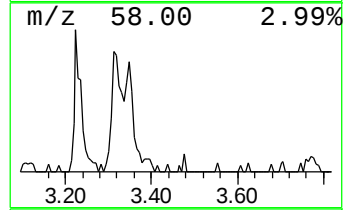
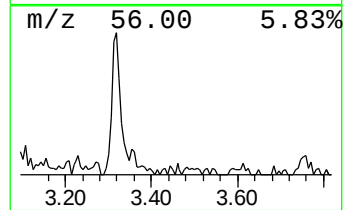
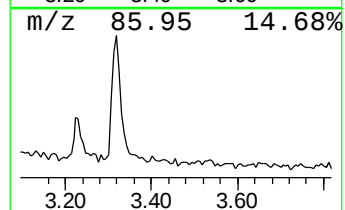
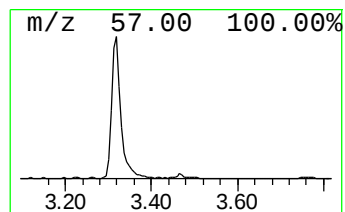
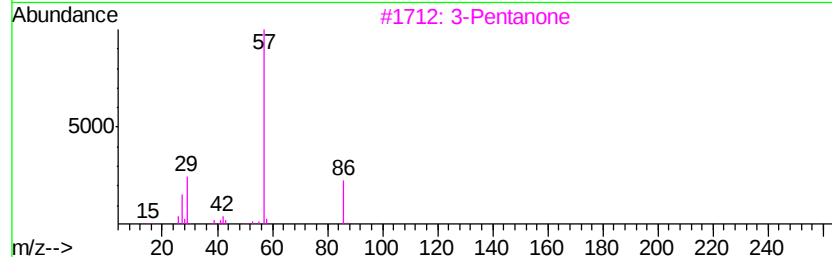
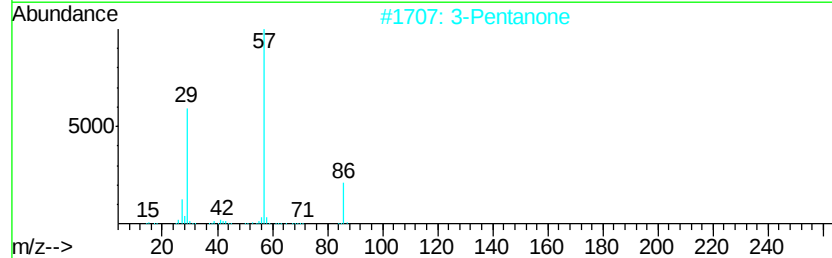
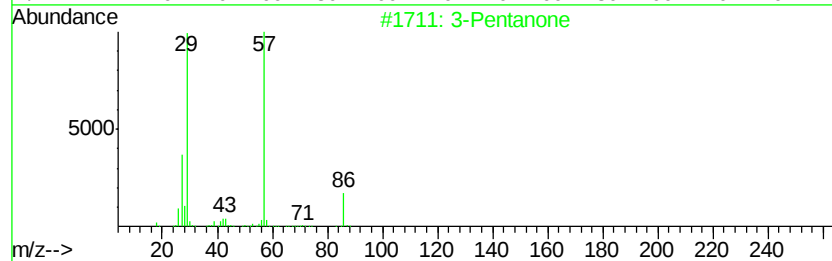
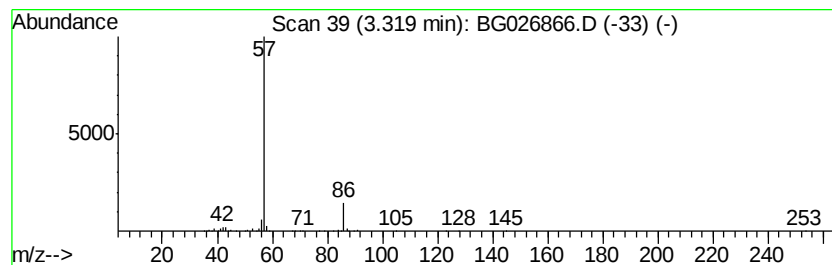
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Pentanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	3.67 ng/ul	199105	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Pentanone	86	C5H10O	000096-22-0	80
2		3-Pentanone	86	C5H10O	000096-22-0	64
3		3-Pentanone	86	C5H10O	000096-22-0	47
4		2-Propanone, methylhydrazone	86	C4H10N2	005771-02-8	7
5		3-Pentanone	86	C5H10O	000096-22-0	7



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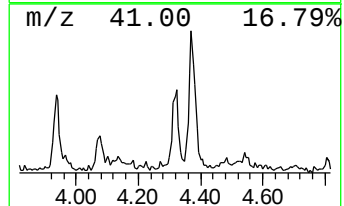
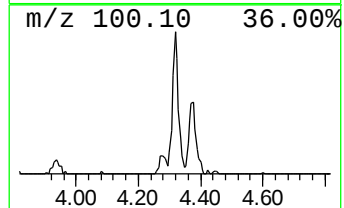
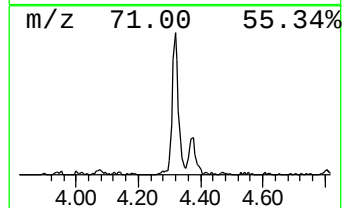
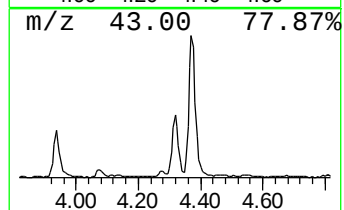
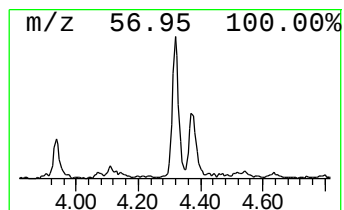
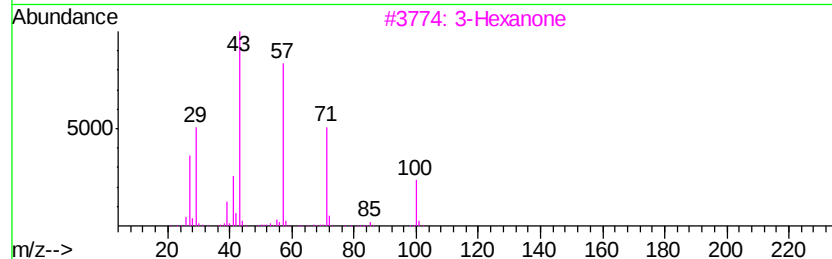
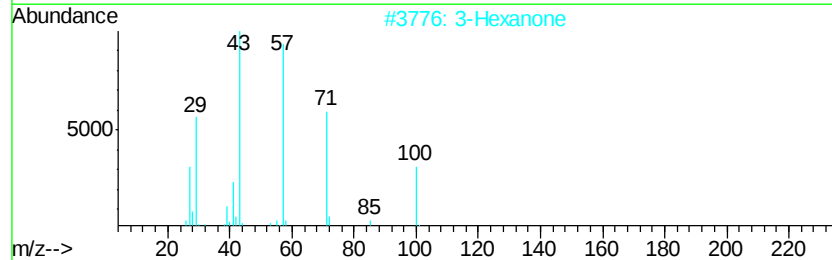
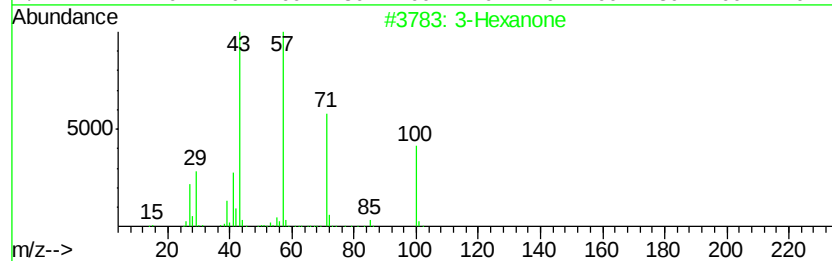
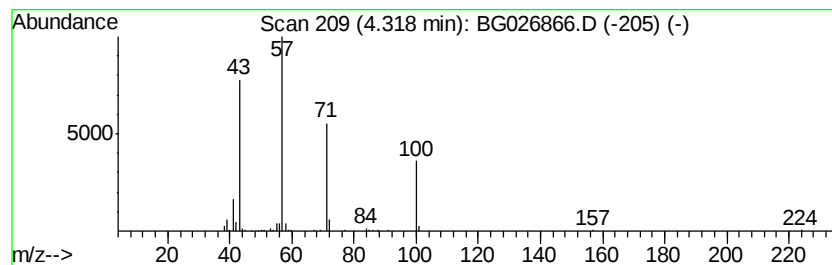
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Hexanone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	2.91 ng/ul	157572	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanone			100	C6H12O	000589-38-8	91
2	3-Hexanone			100	C6H12O	000589-38-8	86
3	3-Hexanone			100	C6H12O	000589-38-8	64
4	3-Hexanone			100	C6H12O	000589-38-8	59
5	3-Hexanone			100	C6H12O	000589-38-8	56



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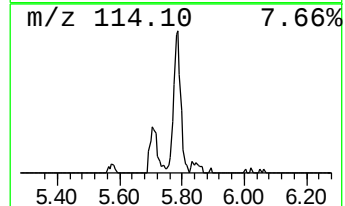
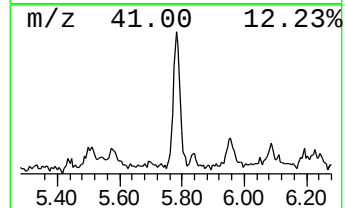
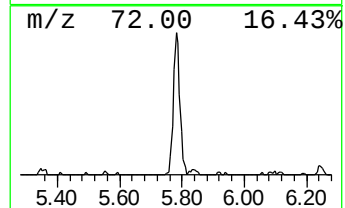
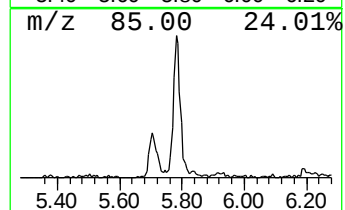
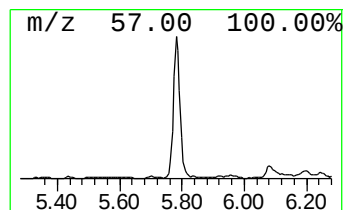
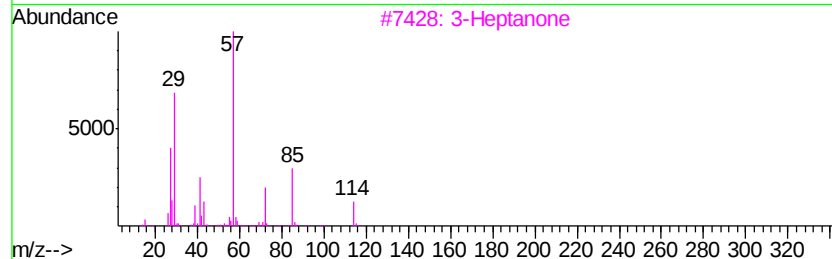
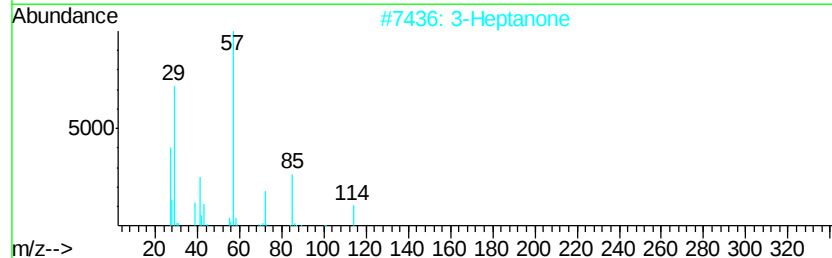
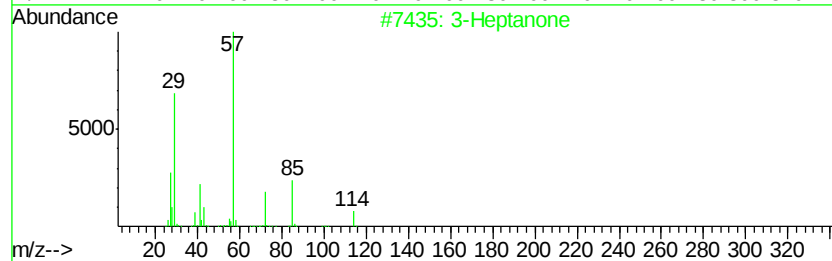
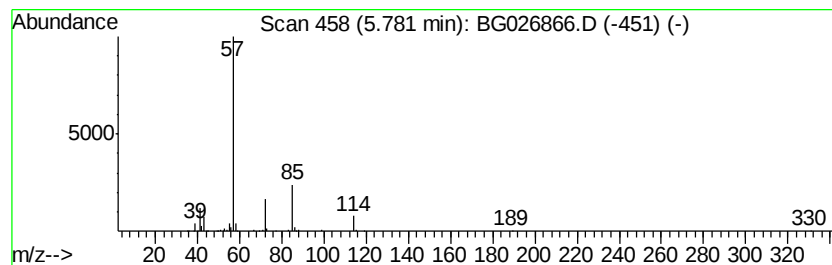
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TIC Integration Parameters: LSCINT.P

Peak Number 4 3-Heptanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	4.07 ng/ul	220399	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Heptanone	114	C7H14O	000106-35-4	86
2		3-Heptanone	114	C7H14O	000106-35-4	86
3		3-Heptanone	114	C7H14O	000106-35-4	78
4		3-Heptanone	114	C7H14O	000106-35-4	74
5		3,5-Octanedione, 2,2,4,7-tetrame...	198	C12H22O2	1000161-72-3	64



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YAB41

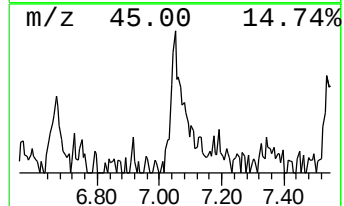
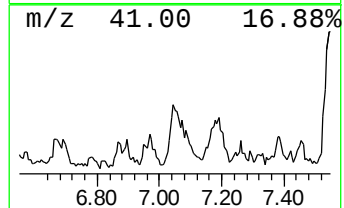
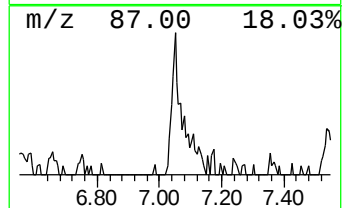
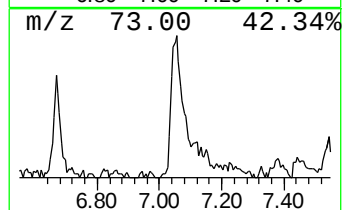
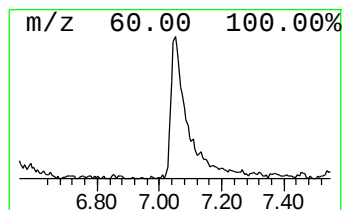
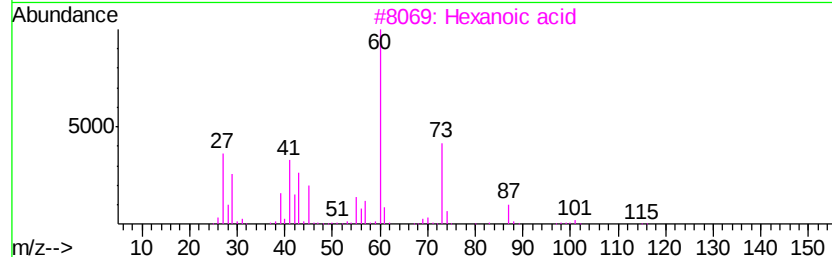
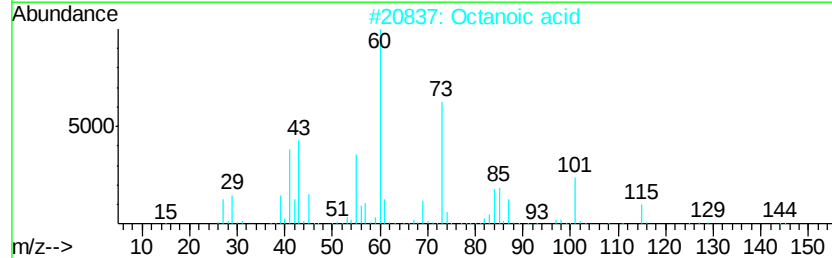
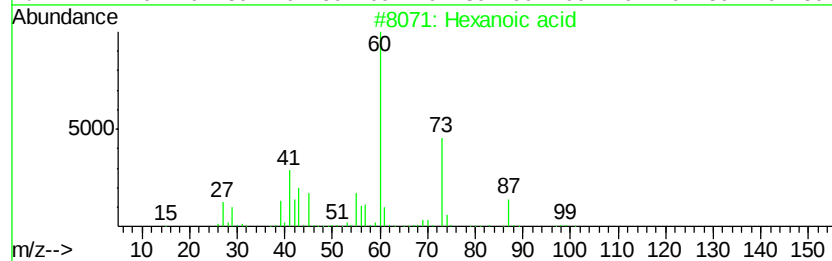
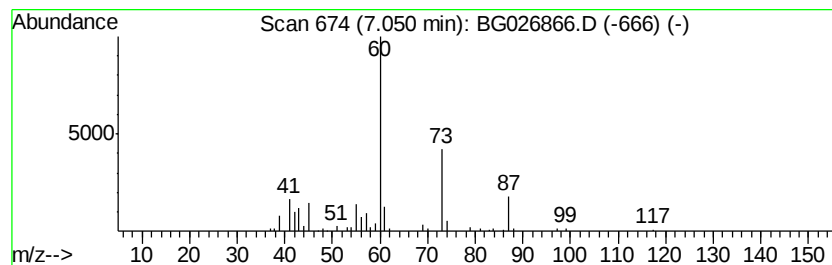
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	2.24 ng/ul	121506	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid	116	C6H12O2	000142-62-1	83
2		Octanoic acid	144	C8H16O2	000124-07-2	83
3		Hexanoic acid	116	C6H12O2	000142-62-1	78
4		Hexanoic acid	116	C6H12O2	000142-62-1	78
5		Hexanoic acid	116	C6H12O2	000142-62-1	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
Data File : BG026866.D
Acq On : 4 May 2017 10:52
Operator : SJ/MA
Sample : I2884-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YAB41

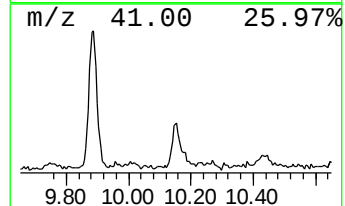
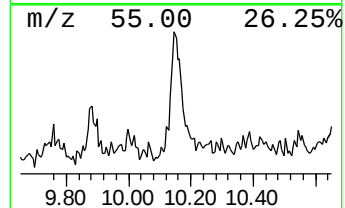
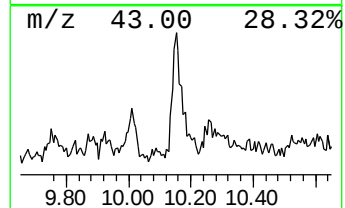
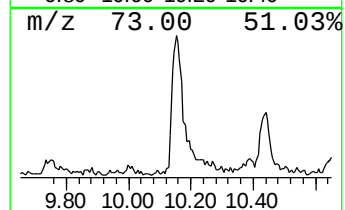
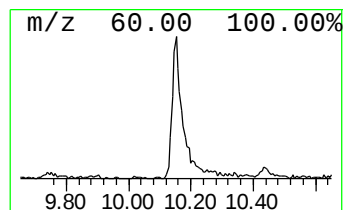
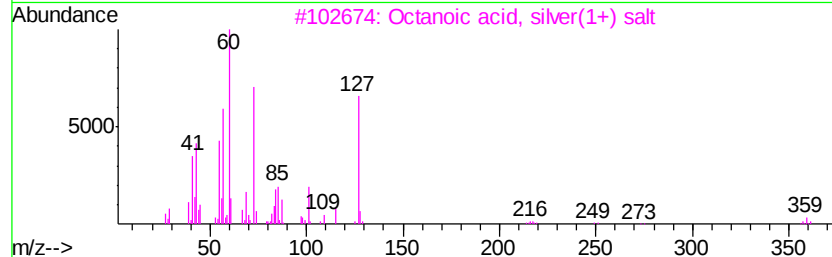
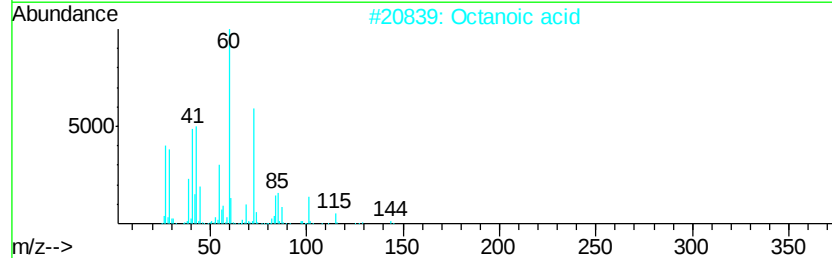
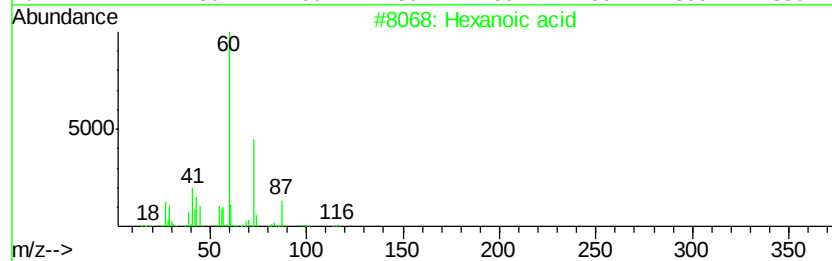
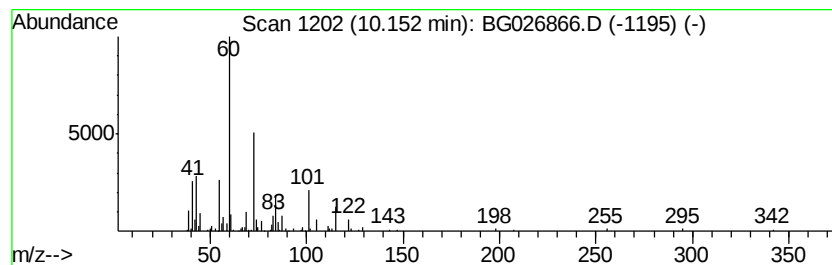
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	2.36 ng/ul	211049	Naphthalene-d8	10.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid		116	C6H12O2	000142-62-1	53
2	Octanoic acid		144	C8H16O2	000124-07-2	45
3	Octanoic acid, silver(1+) salt		250	C8H15AgO2	024927-67-1	45
4	Octanoic acid		144	C8H16O2	000124-07-2	45
5	Octanoic acid		144	C8H16O2	000124-07-2	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
Data File : BG026866.D
Acq On : 4 May 2017 10:52
Operator : SJ/MA
Sample : I2884-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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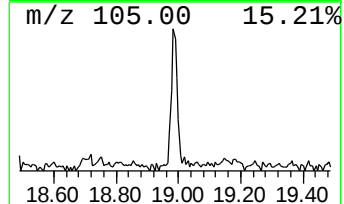
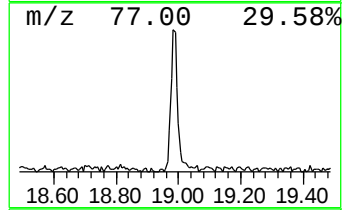
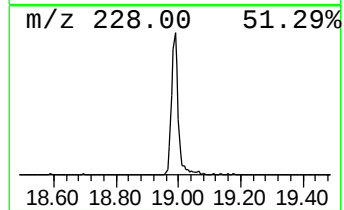
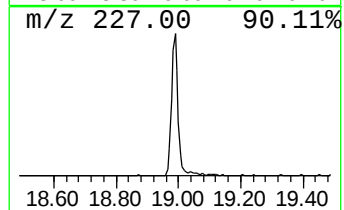
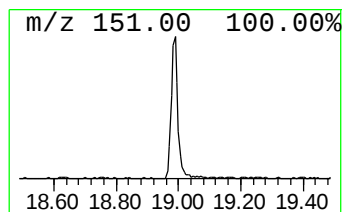
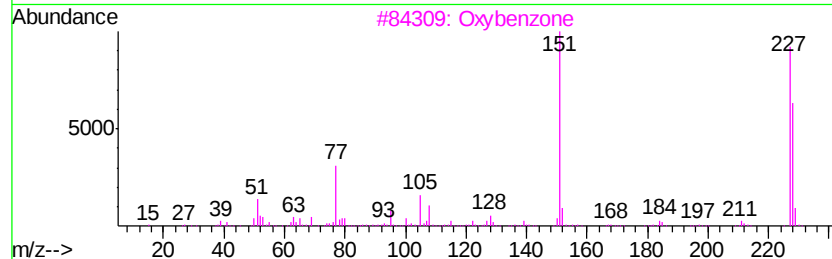
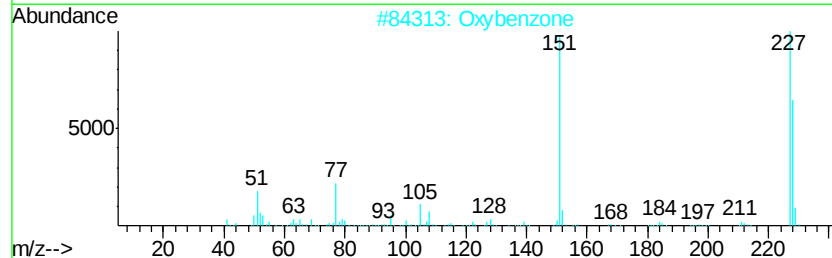
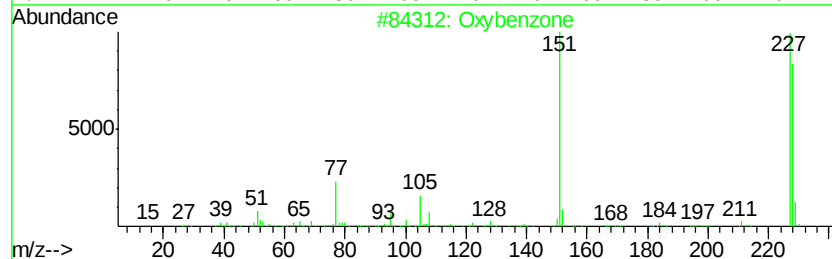
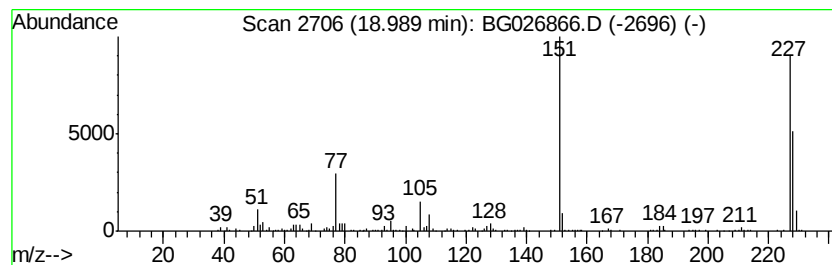
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxybenzone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.99	2.81 ng/ul	290389	Phenanthrene-d10	17.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxybenzone	228	C14H12O3	000131-57-7	95
2		Oxybenzone	228	C14H12O3	000131-57-7	94
3		Oxybenzone	228	C14H12O3	000131-57-7	91
4		Oxybenzone	228	C14H12O3	000131-57-7	60
5		Benzophenone, 2'-hydroxy-5'-meth...	228	C14H12O3	014770-96-8	27



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
Data File : BG026866.D
Acq On : 4 May 2017 10:52
Operator : SJ/MA
Sample : I2884-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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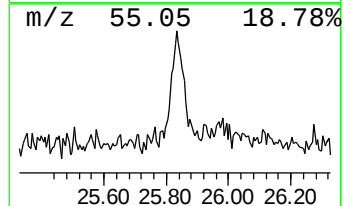
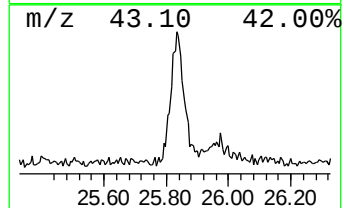
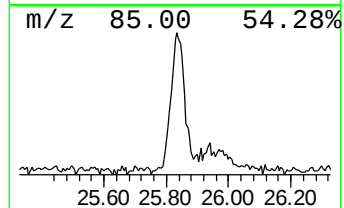
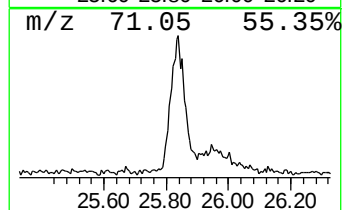
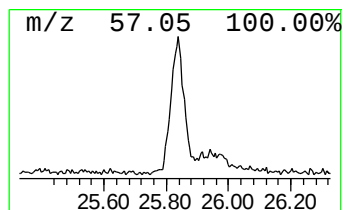
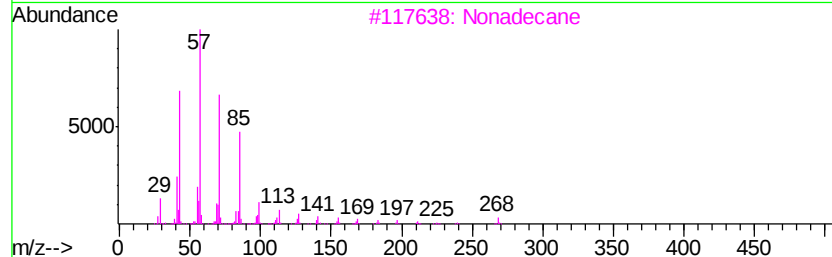
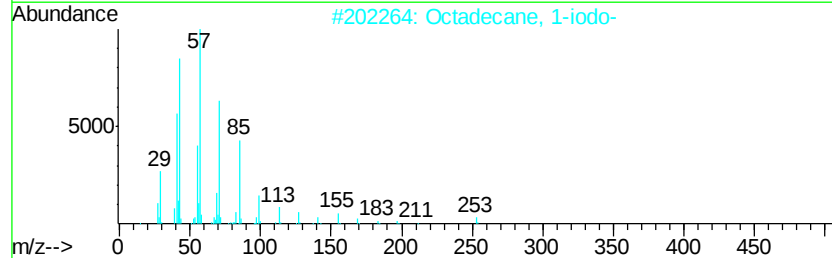
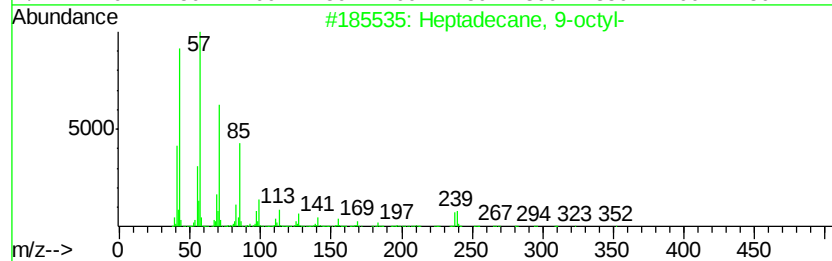
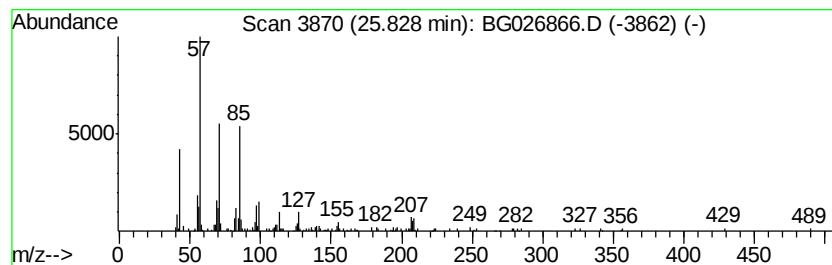
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.83	2.02 ng/ul	248064	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80
3		Nonadecane	268	C19H40	000629-92-5	80
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	80
5		Docosane	310	C22H46	000629-97-0	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
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Acq On : 4 May 2017 10:52
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Misc :
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ClientSampleId :
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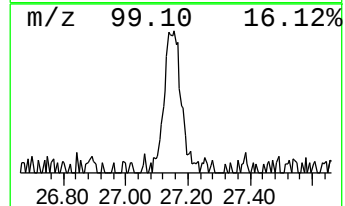
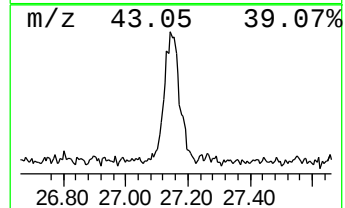
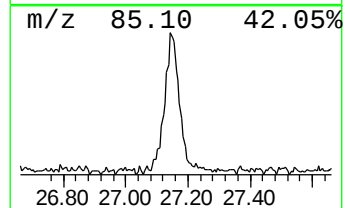
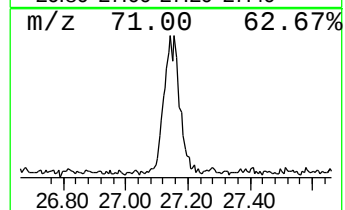
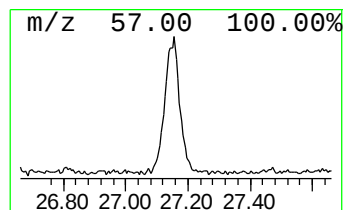
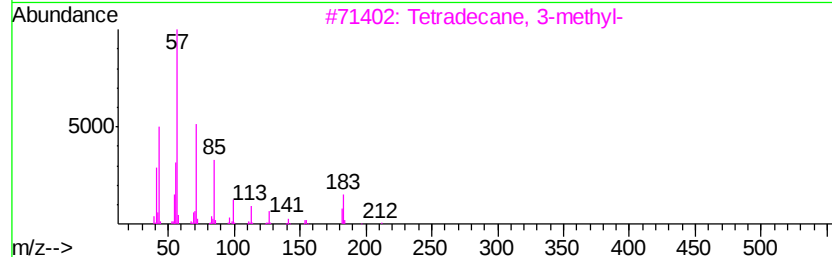
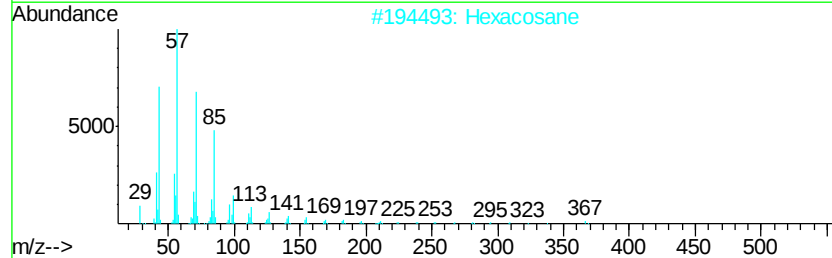
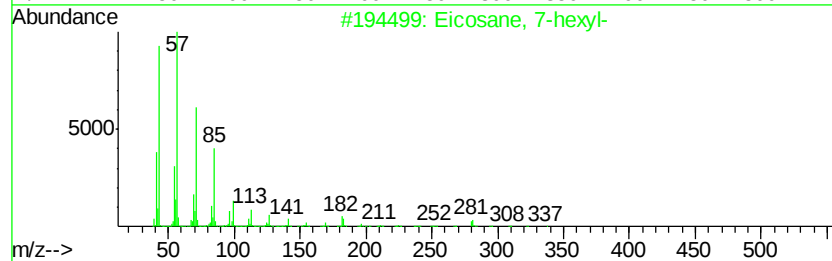
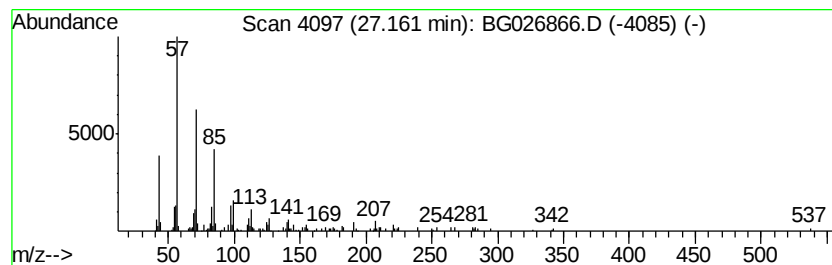
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.16	2.08 ng/ul	255181	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
2		Hexacosane	366	C26H54	000630-01-3	87
3		Tetradecane, 3-methyl-	212	C15H32	018435-22-8	87
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
Data File : BG026866.D
Acq On : 4 May 2017 10:52
Operator : SJ/MA
Sample : I2884-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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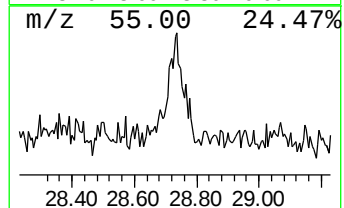
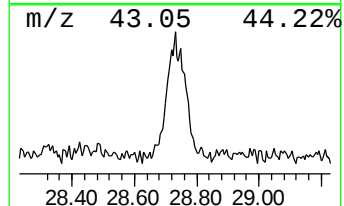
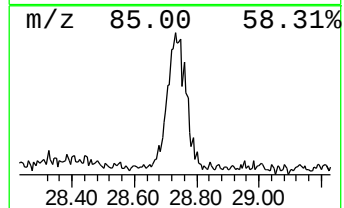
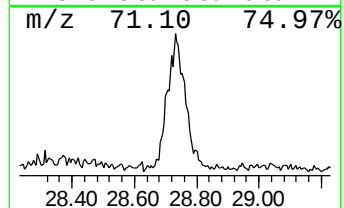
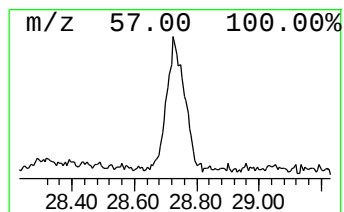
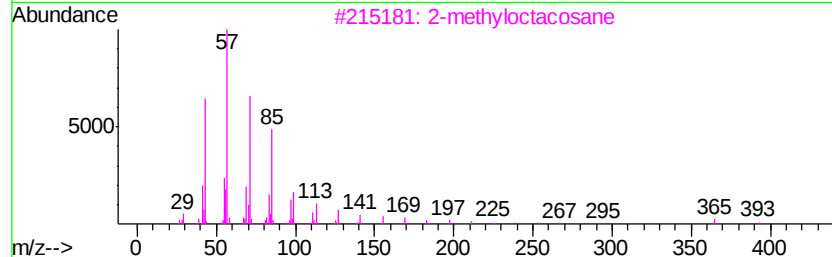
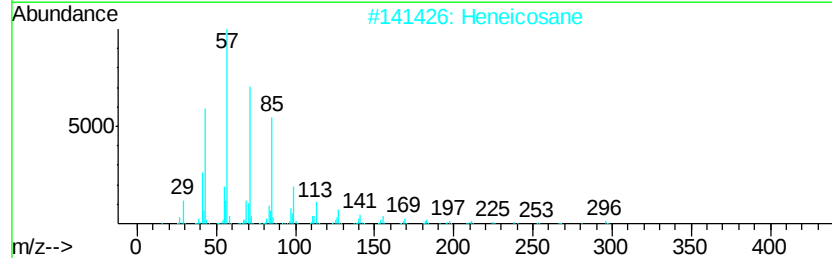
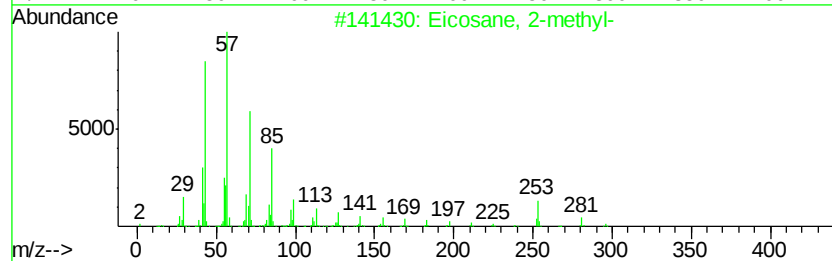
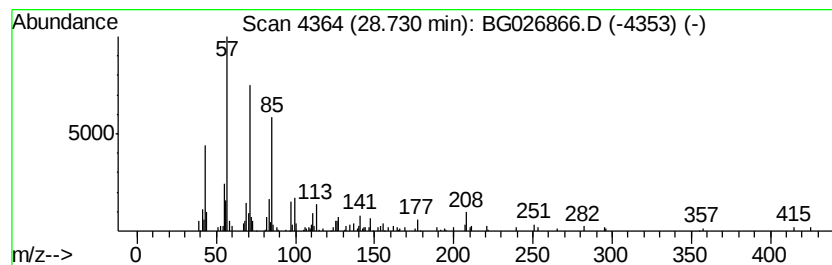
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.73	2.03 ng/ul	249697	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	83
4		Eicosane	282	C20H42	000112-95-8	81
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
Data File : BG026866.D
Acq On : 4 May 2017 10:52
Operator : SJ/MA
Sample : I2884-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.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
3-Pentanone	3.32	3.7	ng/ul	199105	1	8.00	1084270	20.0
3-Hexanone	4.32	2.9	ng/ul	157572	1	8.00	1084270	20.0
3-Heptanone	5.78	4.1	ng/ul	220399	1	8.00	1084270	20.0
Hexanoic acid	7.05	2.2	ng/ul	121506	1	8.00	1084270	20.0
Octanoic acid	10.15	2.4	ng/ul	211049	2	10.80	1791310	20.0
Oxybenzone	18.99	2.8	ng/ul	290389	4	17.35	2064070	20.0
(DEL) Alkane: Str...	25.83	2.0	ng/ul	248064	6	24.75	2455960	20.0
(DEL) Alkane: Str...	27.16	2.1	ng/ul	255181	6	24.75	2455960	20.0
(DEL) Alkane: Str...	28.73	2.0	ng/ul	249697	6	24.75	2455960	20.0