

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG041999.D
 Acq On : 6 Aug 2019 15:53
 Operator : HP/JU
 Sample : K3976-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CA5

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_G\METHODS\SOM-EPA-BG080319MA.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	3.146	5	10	22	rVB	538414	825402	36.98%	3.280%
2	3.381	45	50	60	rBV3	48090	102099	4.57%	0.406%
3	4.074	164	168	174	rVB5	4159	7641	0.34%	0.030%
4	4.174	183	185	190	rVB5	3501	4594	0.21%	0.018%
5	4.709	272	276	284	rVB	34212	56414	2.53%	0.224%
6	7.176	690	696	706	rBV2	41328	89697	4.02%	0.356%
7	7.341	718	724	734	rBV	153402	269961	12.09%	1.073%
8	7.552	754	760	772	rBV	178470	323683	14.50%	1.286%
9	8.028	833	841	851	rBV	194270	340487	15.25%	1.353%
10	8.093	851	852	858	rVV3	1883	2567	0.11%	0.010%
11	8.733	954	961	975	rBV	133004	256282	11.48%	1.018%
12	9.192	1031	1039	1051	rBV	205473	377792	16.92%	1.501%
13	9.638	1113	1115	1119	rVB3	1935	2485	0.11%	0.010%
14	9.920	1156	1163	1175	rBV	175851	327444	14.67%	1.301%
15	10.361	1233	1238	1241	rBV3	1906	3545	0.16%	0.014%
16	10.467	1248	1256	1275	rBV	249640	536259	24.02%	2.131%
17	10.849	1314	1321	1332	rBV	284986	517328	23.18%	2.056%
18	10.995	1340	1346	1355	rBV3	11426	27459	1.23%	0.109%
19	12.447	1590	1593	1595	rBV2	3813	3977	0.18%	0.016%
20	14.086	1865	1872	1878	rBV	630815	950133	42.56%	3.776%
21	14.133	1878	1880	1886	rVB	28462	38296	1.72%	0.152%
22	14.380	1914	1922	1934	rBV	757643	1192126	53.41%	4.737%
23	14.685	1967	1974	1985	rBV	524818	841781	37.71%	3.345%
24	14.891	2004	2009	2023	rBV3	26068	69299	3.10%	0.275%
25	14.997	2023	2027	2031	rVV3	4751	8825	0.40%	0.035%
26	15.420	2093	2099	2109	rBV	1043975	1532634	68.66%	6.090%
27	15.543	2118	2120	2125	rVB4	2187	2405	0.11%	0.010%
28	15.678	2136	2143	2153	rBV	943343	1514407	67.84%	6.018%
29	15.790	2156	2162	2176	rVV	232723	394201	17.66%	1.566%
30	15.925	2180	2185	2193	rVB2	13307	22443	1.01%	0.089%
31	16.465	2273	2277	2281	rVB3	3099	4529	0.20%	0.018%
32	16.842	2338	2341	2346	rVB3	1427	2331	0.10%	0.009%
33	17.441	2436	2443	2452	rBV2	722588	1116186	50.00%	4.435%
34	17.541	2453	2460	2474	rVB	1081032	1721273	77.11%	6.840%

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35	17.946	2524	2529	2533	rBV4	2479	4855	0.22%	0.019%
36	18.105	2553	2556	2562	rBV4	1778	3574	0.16%	0.014%
37	18.340	2591	2596	2611	rBV6	22182	69202	3.10%	0.275%
38	18.634	2643	2646	2647	rBV3	3756	3360	0.15%	0.013%
39	18.968	2700	2703	2706	rBV5	2924	3628	0.16%	0.014%
40	19.256	2748	2752	2756	rBV3	9405	13109	0.59%	0.052%
41	19.321	2761	2763	2767	rVB4	1954	2452	0.11%	0.010%
42	19.462	2783	2787	2792	rBV	15638	25584	1.15%	0.102%
43	19.626	2810	2815	2817	rBV6	3912	6794	0.30%	0.027%
44	19.715	2826	2830	2834	rBV2	14036	19851	0.89%	0.079%
45	19.750	2834	2836	2841	rVB6	3843	4183	0.19%	0.017%
46	19.826	2842	2849	2862	rBV	1533709	2232197	100.00%	8.870%
47	20.361	2937	2940	2944	rBV	34716	44256	1.98%	0.176%
48	20.719	2998	3001	3002	rBV3	11169	11416	0.51%	0.045%
49	20.860	3021	3025	3029	rBV	68914	73915	3.31%	0.294%
50	21.371	3108	3112	3121	rBV	124148	198558	8.90%	0.789%
51	21.436	3121	3123	3133	rVB6	15967	30212	1.35%	0.120%
52	21.718	3164	3171	3180	rBV2	810287	1371395	61.44%	5.450%
53	21.930	3202	3207	3215	rVB	169475	248264	11.12%	0.987%
54	22.552	3307	3313	3319	rBV	247459	404722	18.13%	1.608%
55	23.258	3427	3433	3444	rVB	314765	613727	27.49%	2.439%
56	24.086	3567	3574	3588	rVB	320483	723619	32.42%	2.875%
57	24.762	3678	3689	3701	rVB	783729	2229449	99.88%	8.859%
58	24.985	3717	3727	3734	rBV	492135	1393558	62.43%	5.538%
59	25.061	3734	3740	3751	rVB	287886	737868	33.06%	2.932%
60	26.225	3929	3938	3950	rVB2	206357	622204	27.87%	2.472%
61	27.617	4164	4175	4187	rVB2	106431	395514	17.72%	1.572%
62	29.297	4453	4461	4478	rVB6	43909	188140	8.43%	0.748%
63	31.483	4831	4833	4834	rBV2	5305	3609	0.16%	0.014%

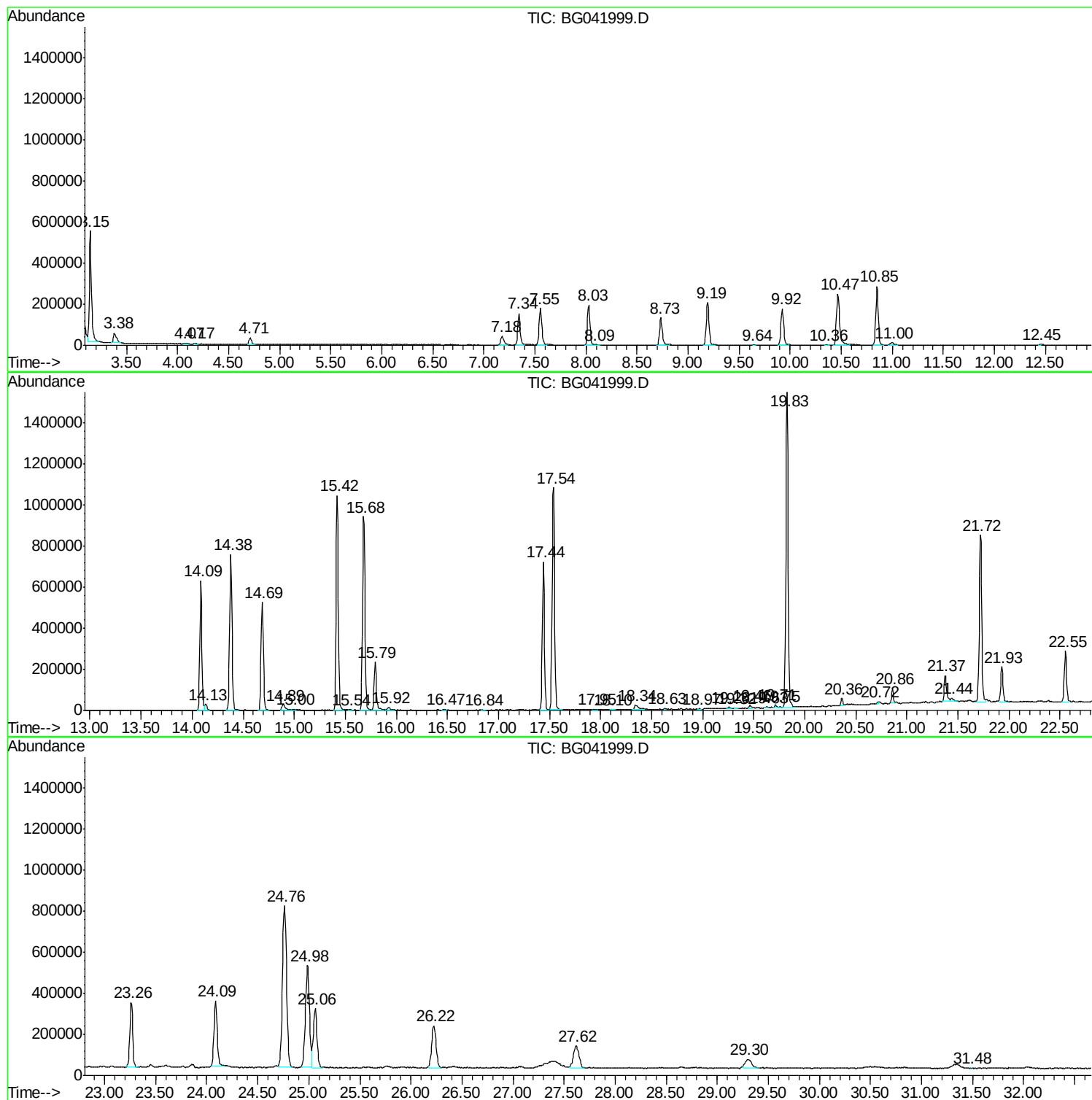
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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



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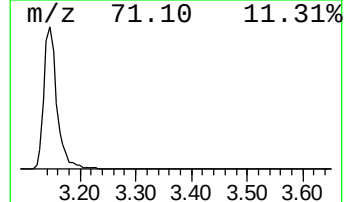
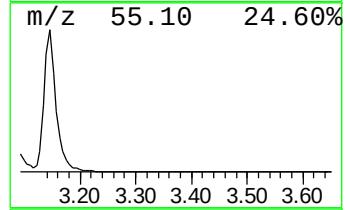
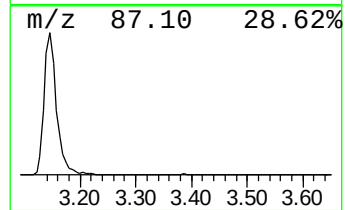
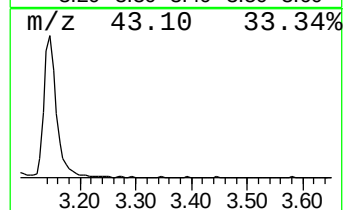
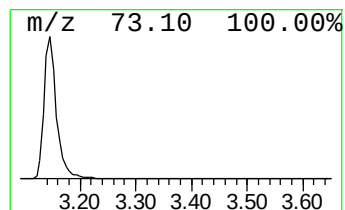
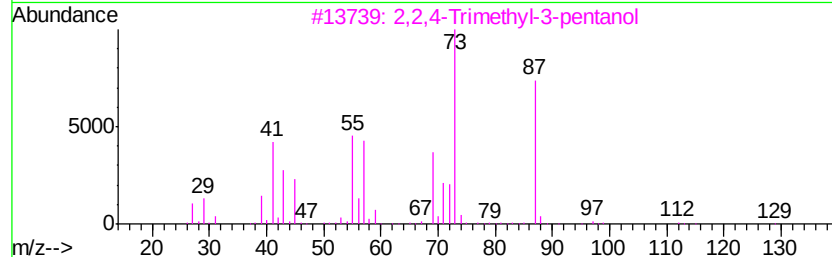
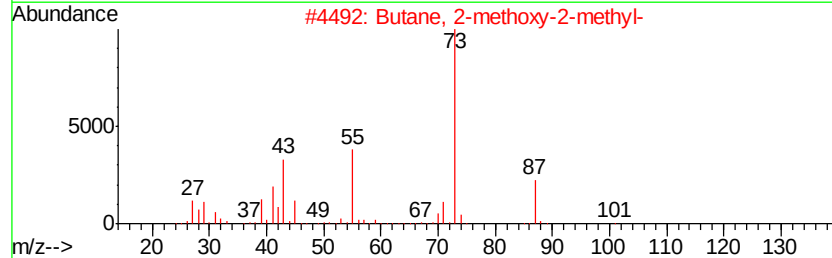
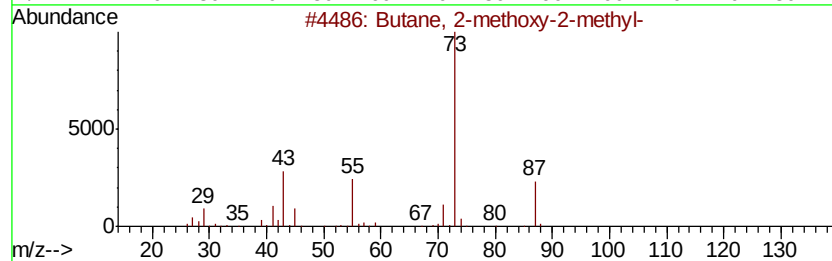
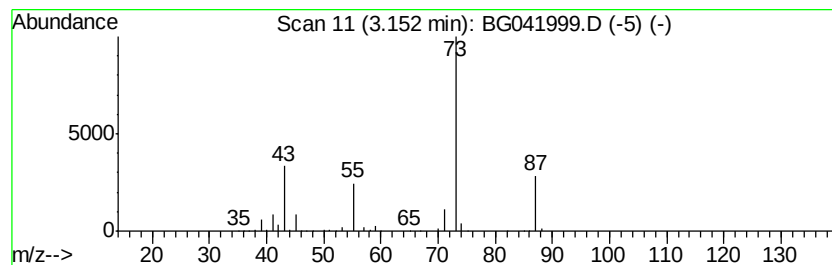
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.15	48.48 ng/ul	825402	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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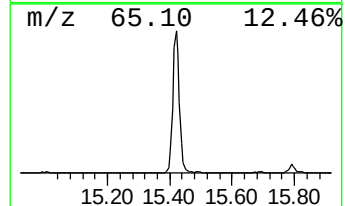
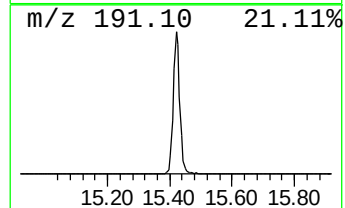
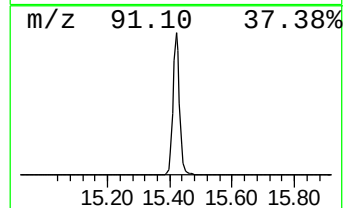
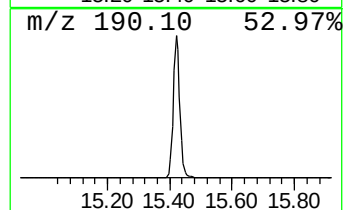
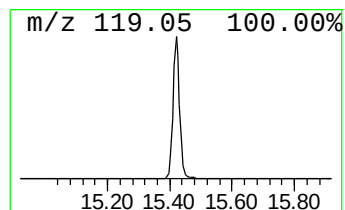
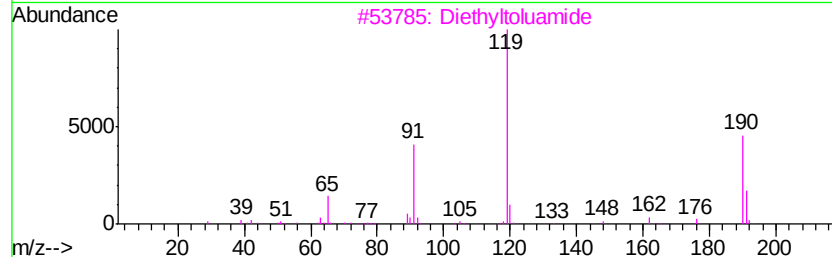
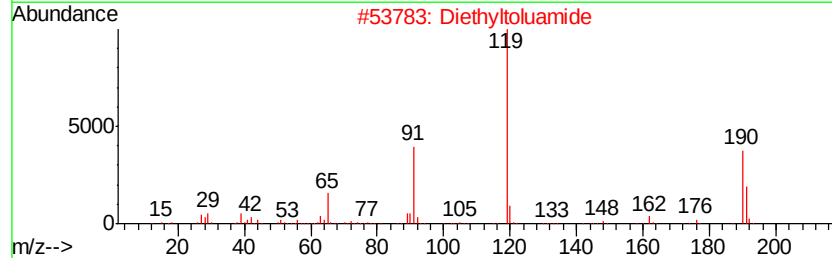
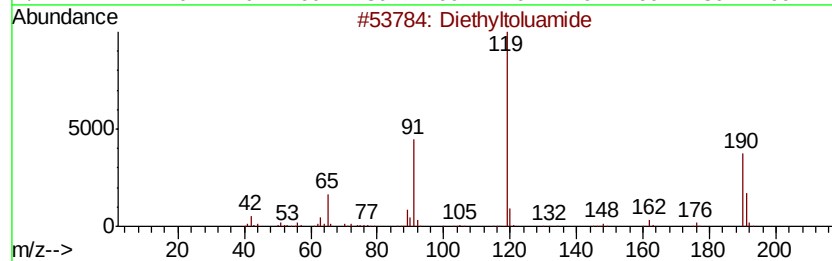
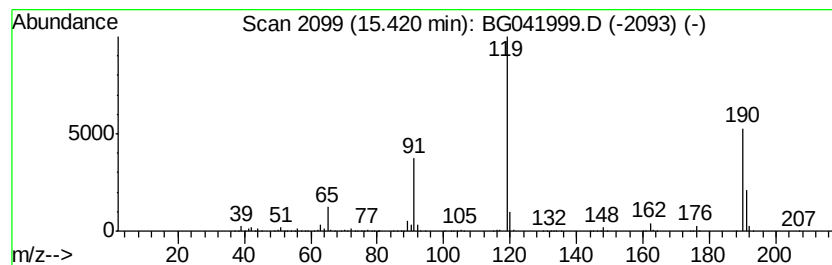
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Diethyltoluamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	36.41 ng/ul	1532630	Acenaphthene-d10	14.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3 97
2	Diethyltoluamide	191	C12H17NO	000134-62-3 97
3	Diethyltoluamide	191	C12H17NO	000134-62-3 96
4	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4 93
5	Diethyltoluamide	191	C12H17NO	000134-62-3 93



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ALS Vial : 5 Sample Multiplier: 1

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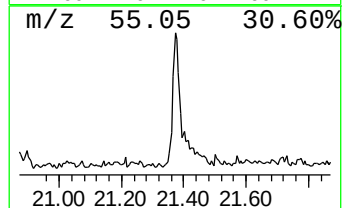
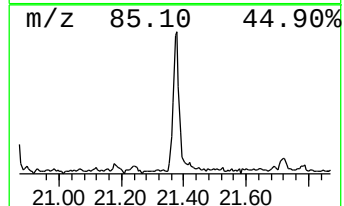
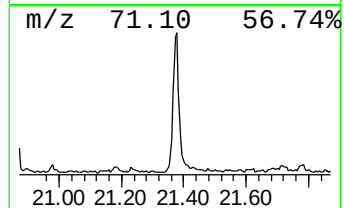
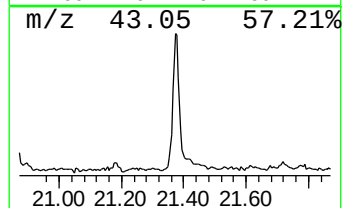
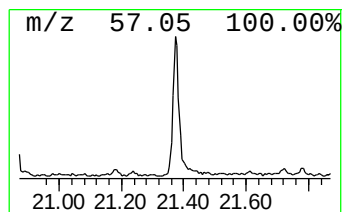
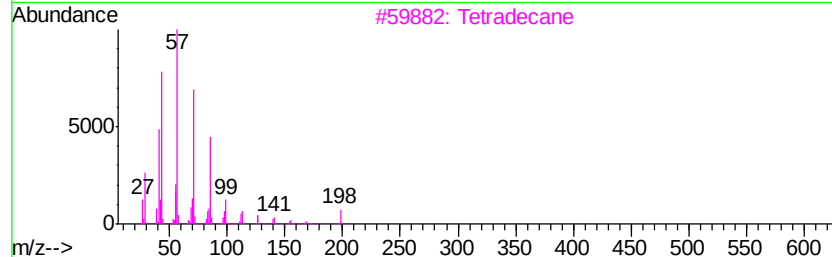
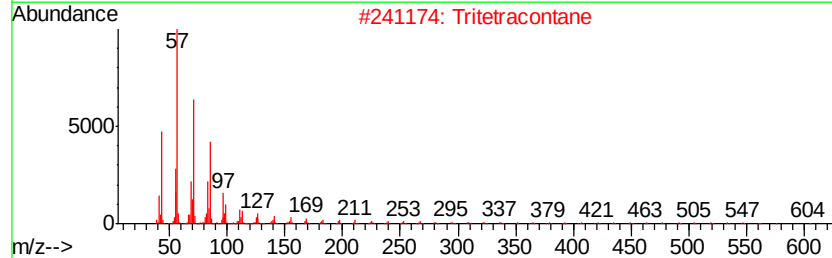
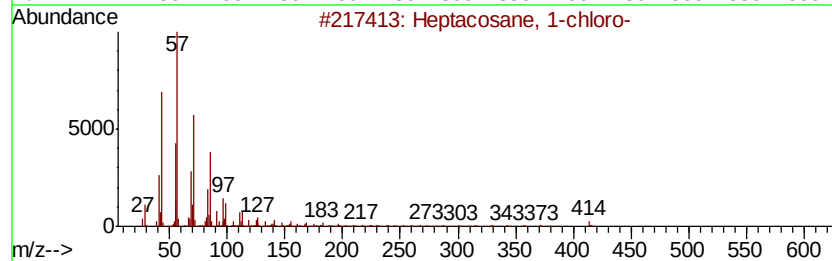
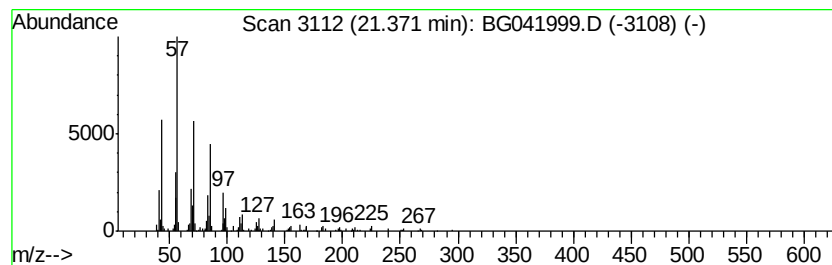
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Heptacosane, 1-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.37	2.90 ng/ul	198558	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	90
2		Tritetracontane	605	C43H88	007098-21-7	90
3		Tetradecane	198	C14H30	000629-59-4	89
4		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	83
5		2-methyloctacosane	408	C29H60	1000376-72-8	83



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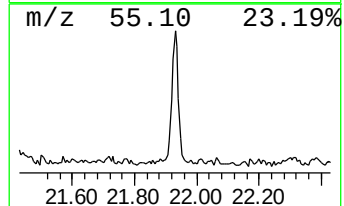
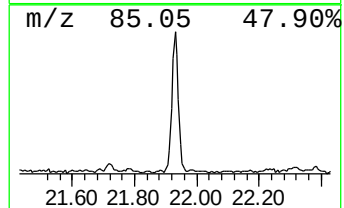
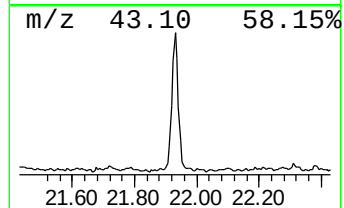
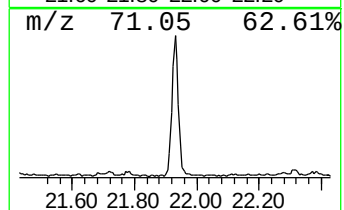
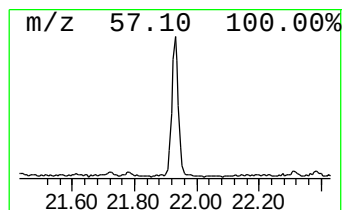
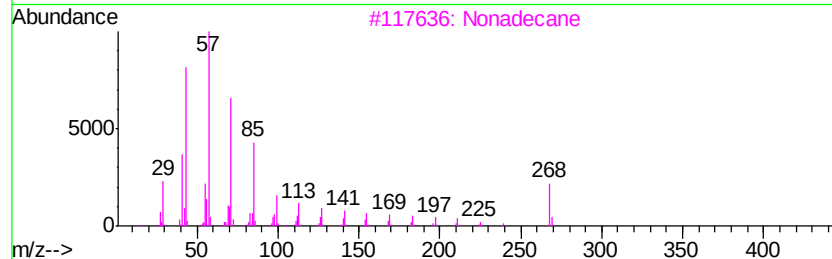
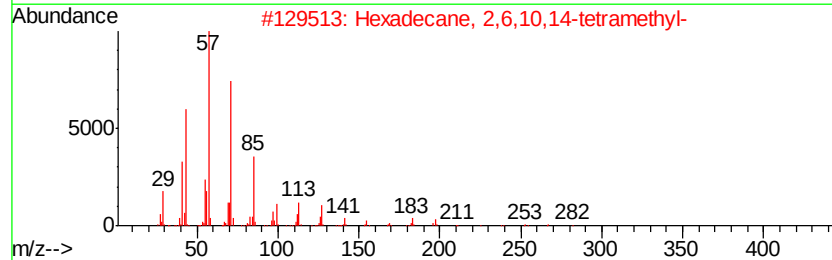
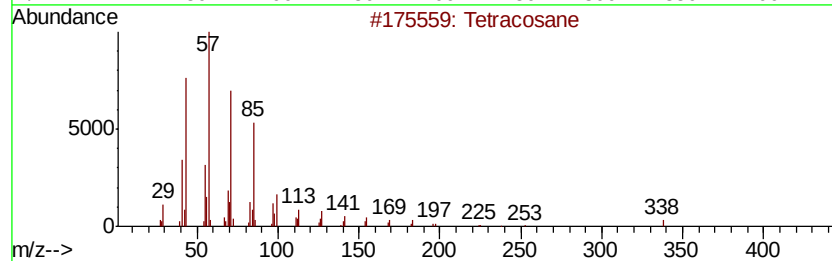
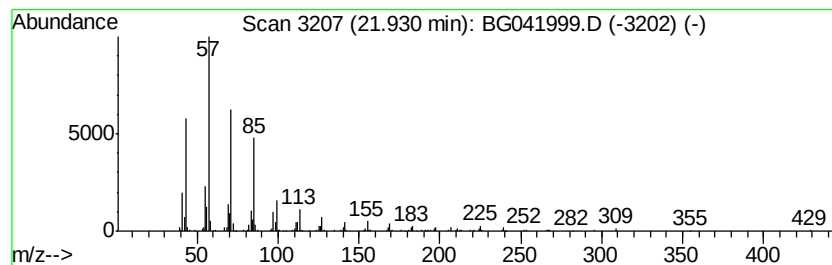
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	3.62 ng/ul	248264	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	94
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
3		Nonadecane	268	C19H40	000629-92-5	92
4		Pentacosane	352	C25H52	000629-99-2	91
5		Hexacosane	366	C26H54	000630-01-3	91



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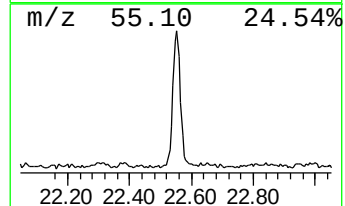
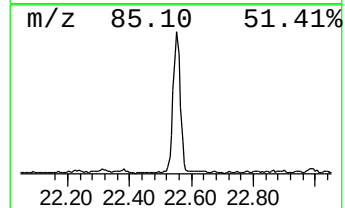
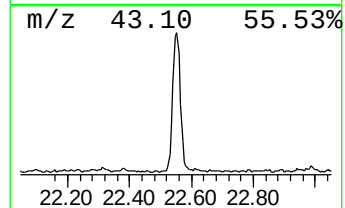
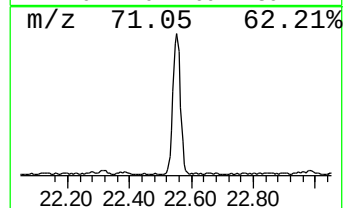
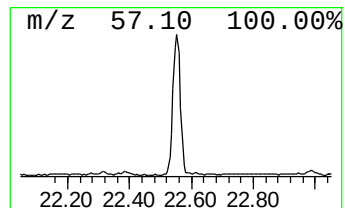
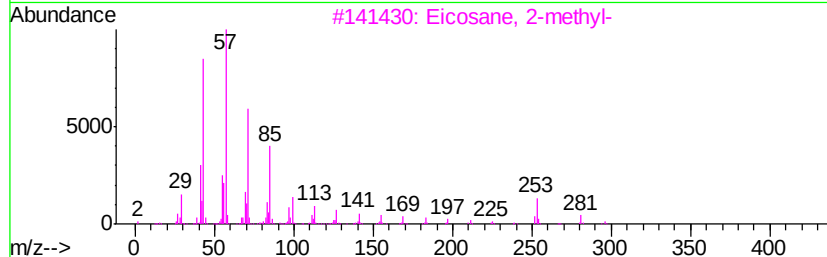
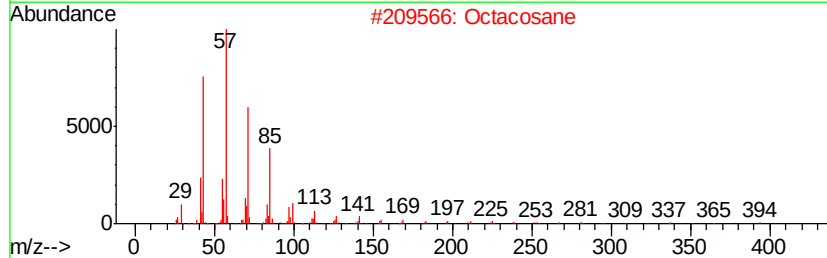
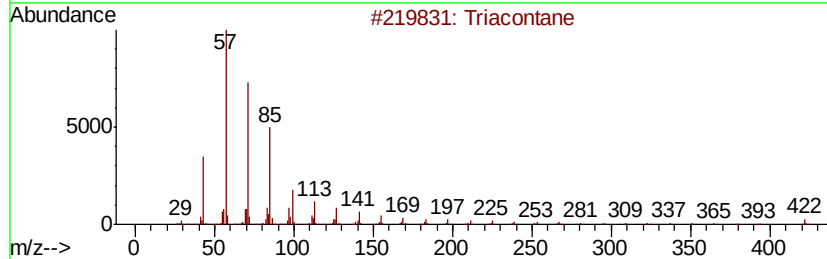
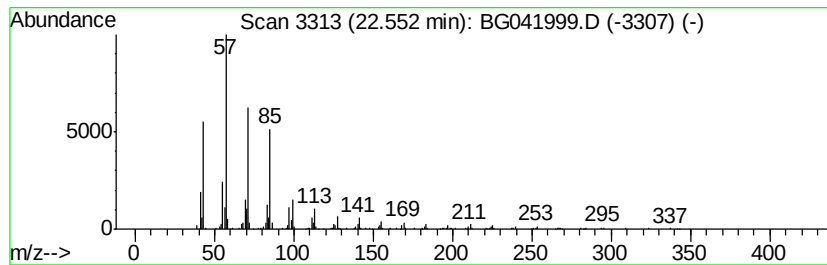
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.55	5.90 ng/ul	404722	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Docosane	310	C22H46	000629-97-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
Operator : HP/JU
Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CA5

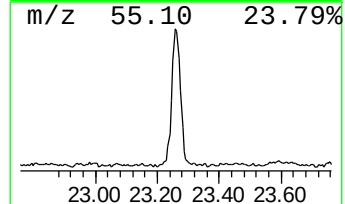
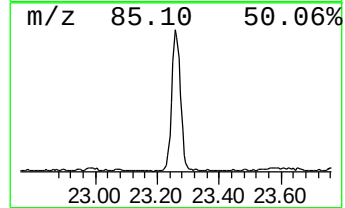
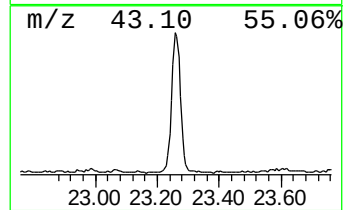
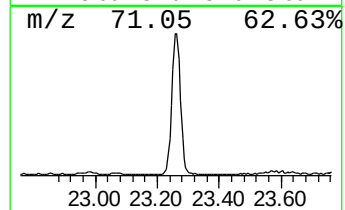
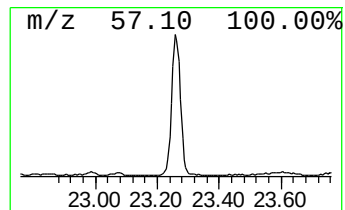
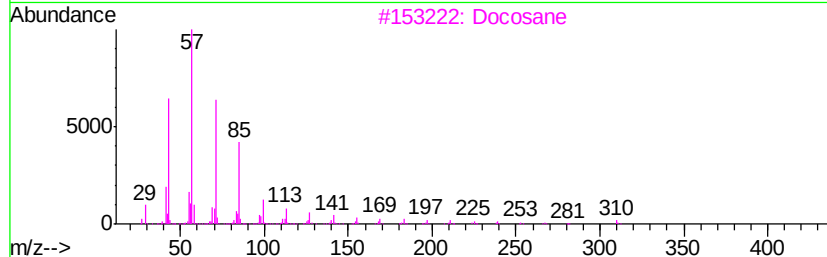
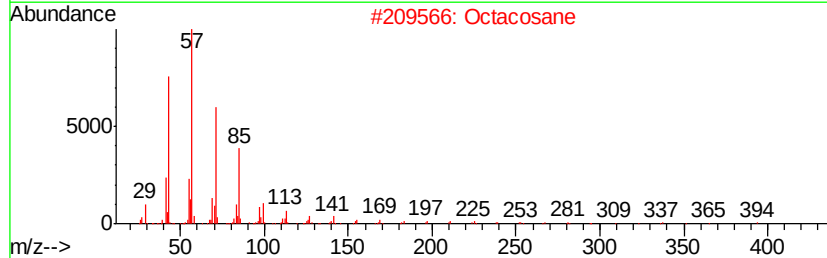
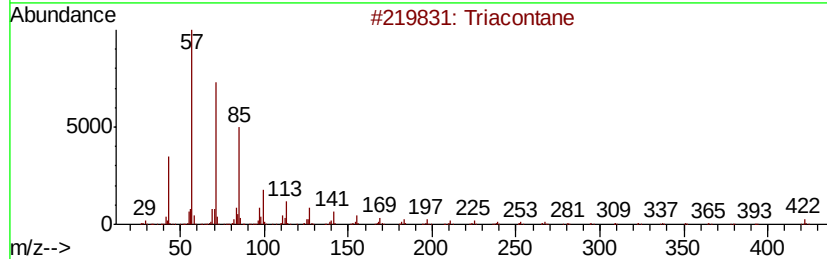
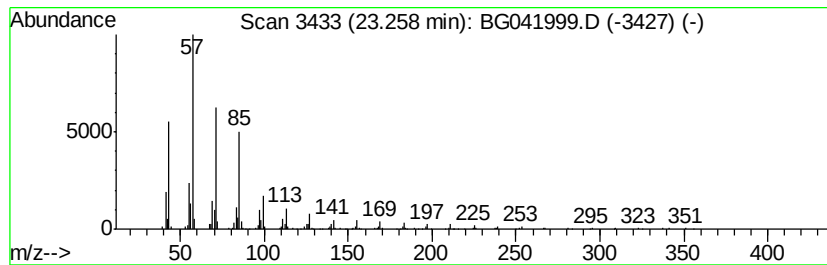
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	8.95 ng/ul	613727	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Docosane	310	C22H46	000629-97-0	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
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Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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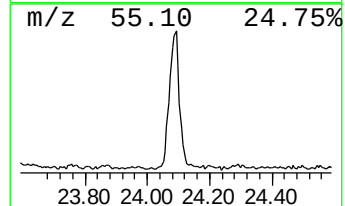
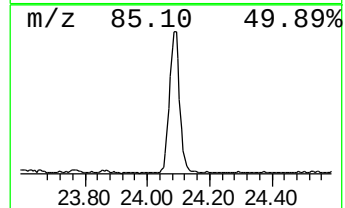
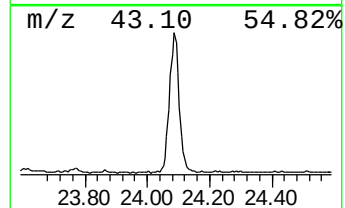
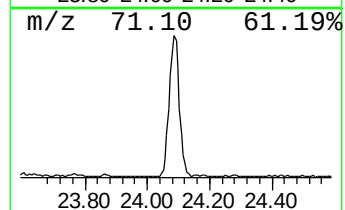
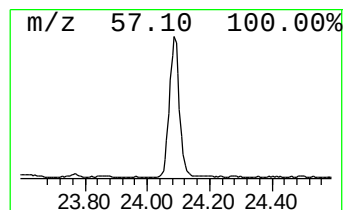
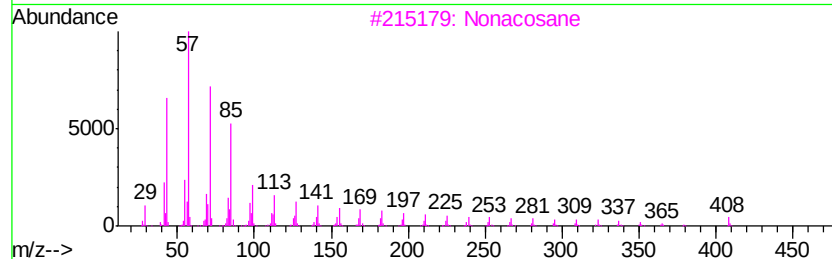
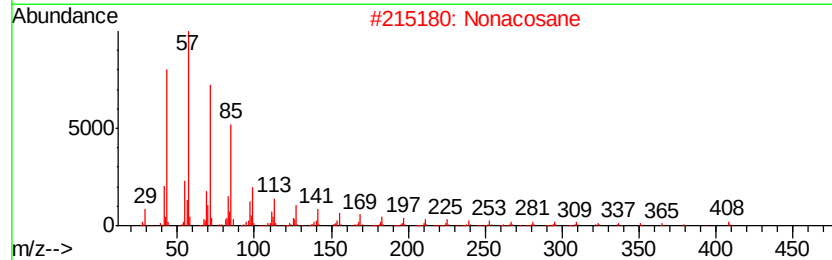
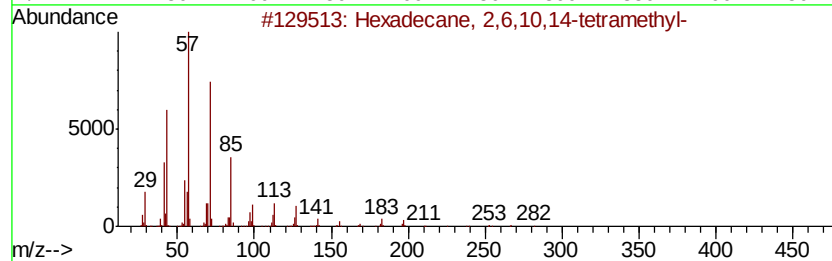
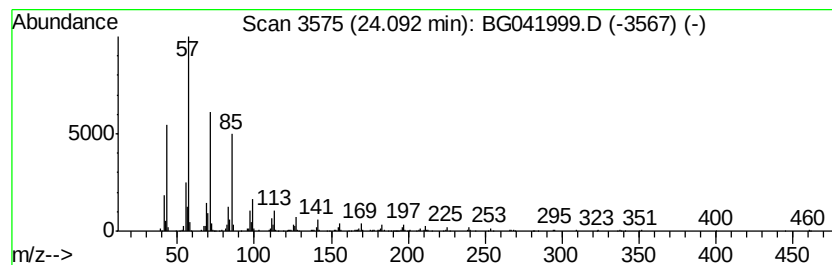
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.09	10.39 ng/ul	723619	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	96
2		Nonacosane	408	C29H60	000630-03-5	96
3		Nonacosane	408	C29H60	000630-03-5	94
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG041999.D
 Acq On : 6 Aug 2019 15:53
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 Sample : K3976-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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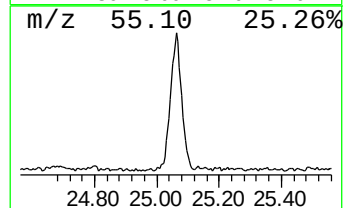
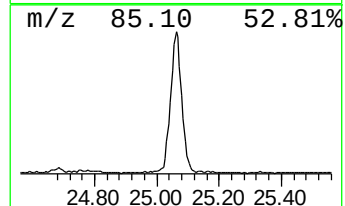
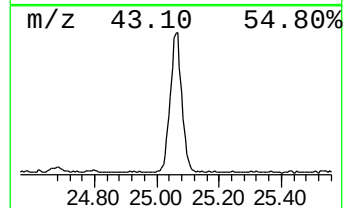
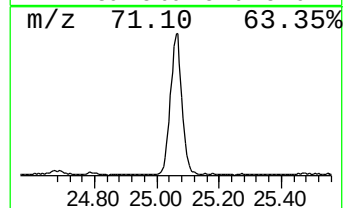
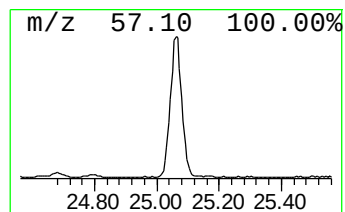
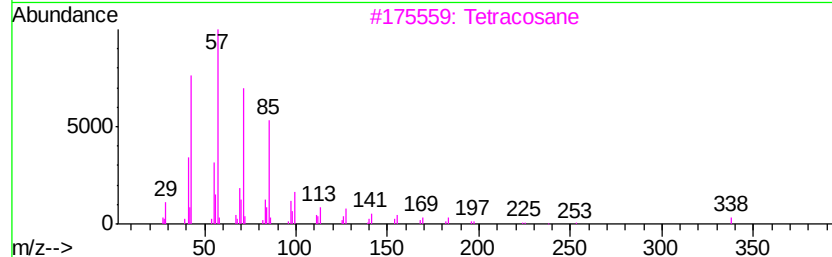
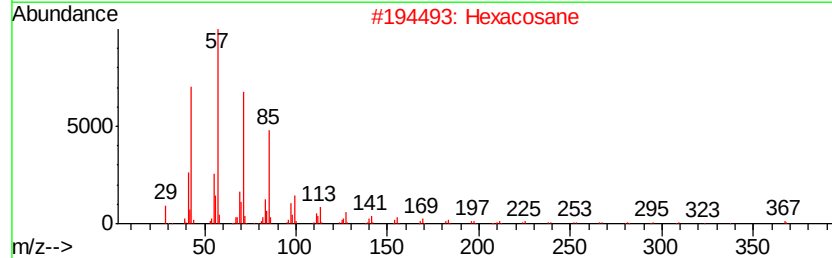
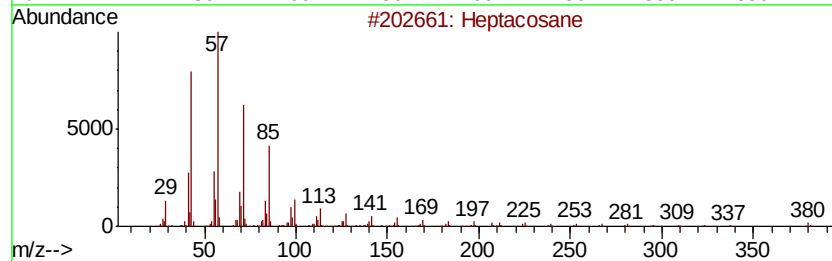
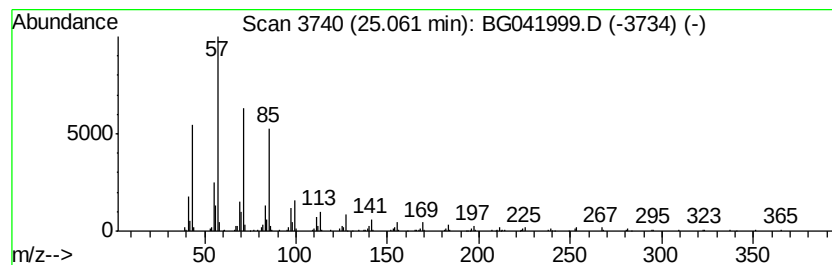
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 Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.06	10.59 ng/ul	737868	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		triacontane	422	C30H62	000638-68-6	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
Operator : HP/JU
Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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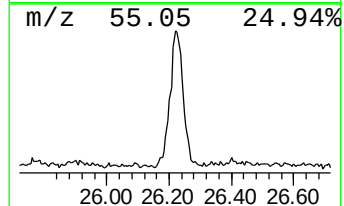
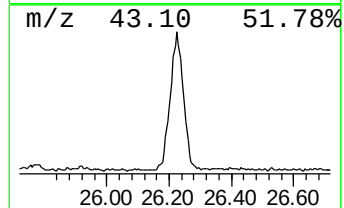
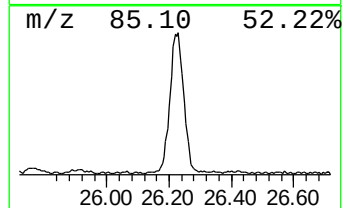
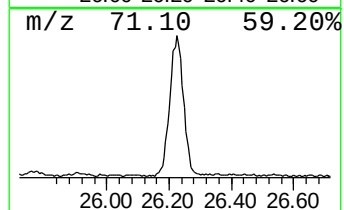
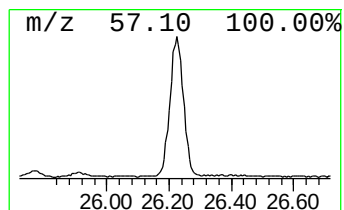
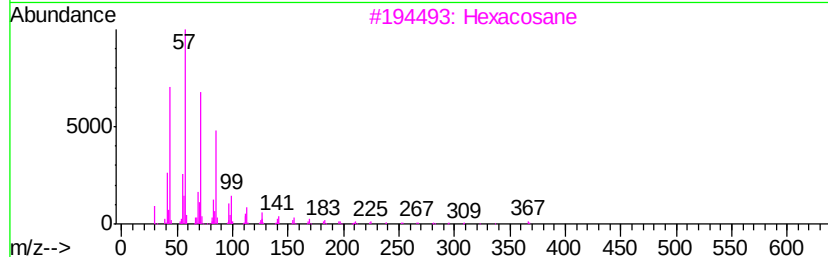
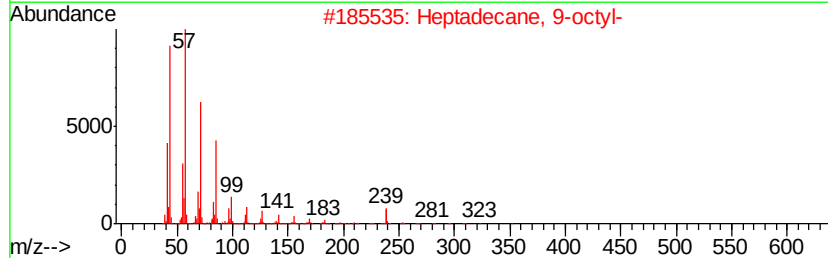
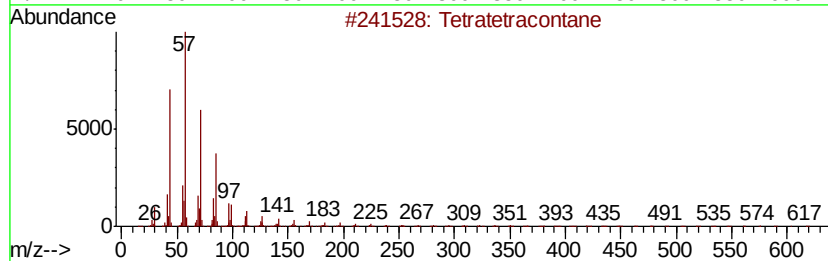
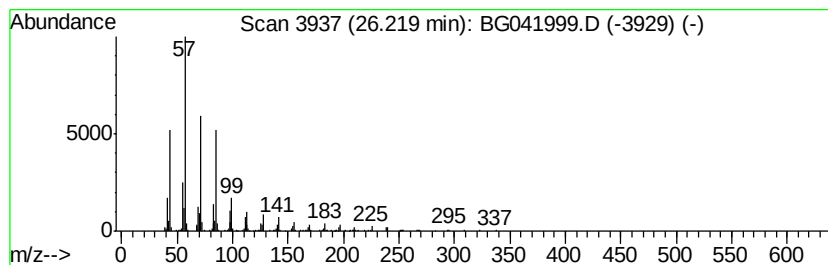
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.22	8.93 ng/ul	622204	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Docosane	310	C22H46	000629-97-0	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
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Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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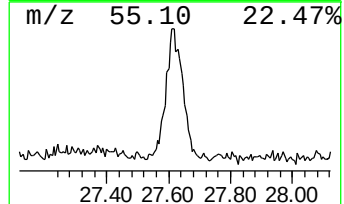
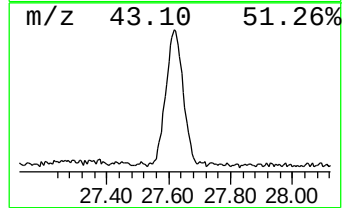
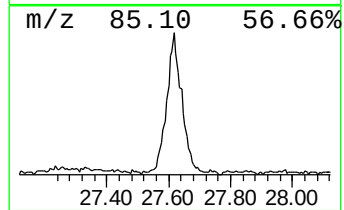
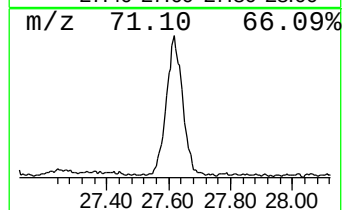
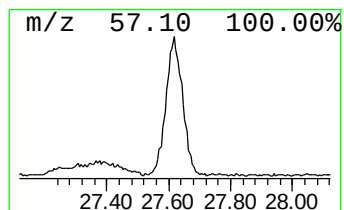
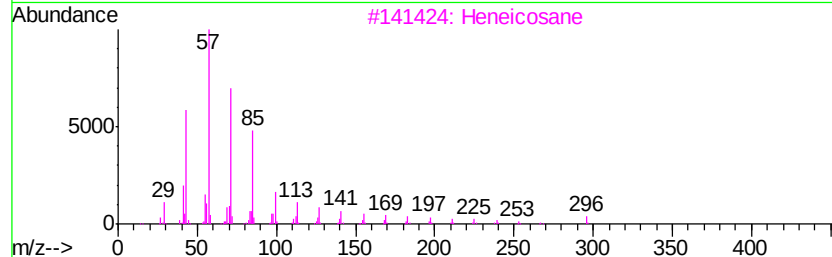
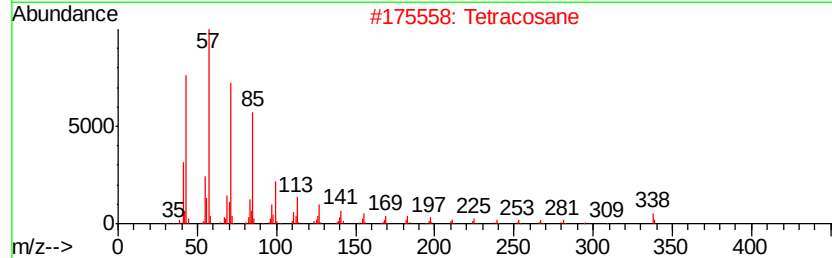
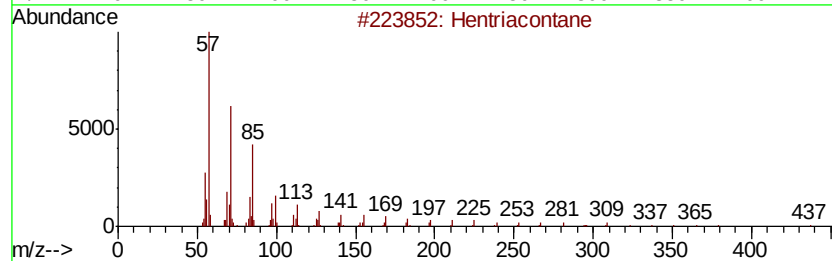
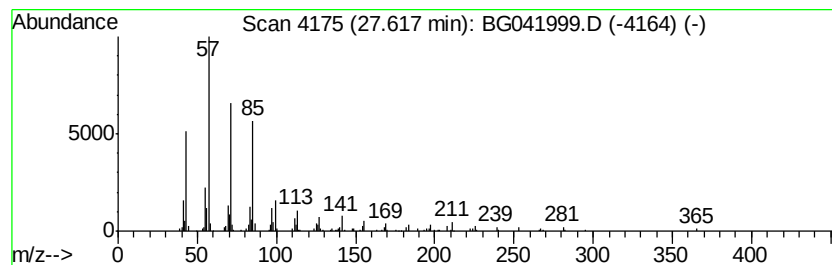
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.62	5.68 ng/ul	395514	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	93
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
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Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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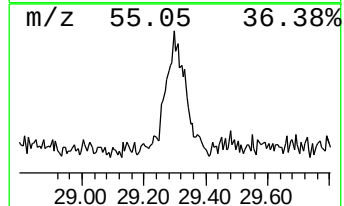
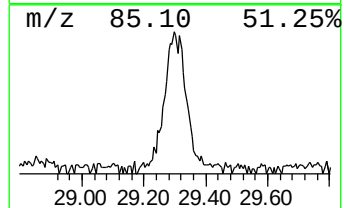
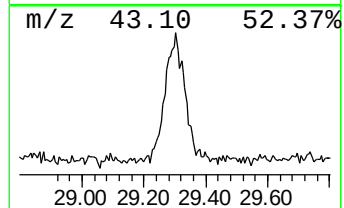
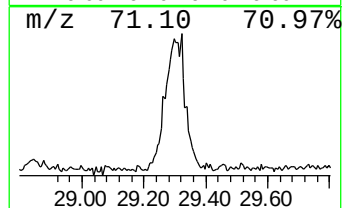
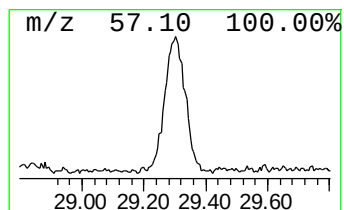
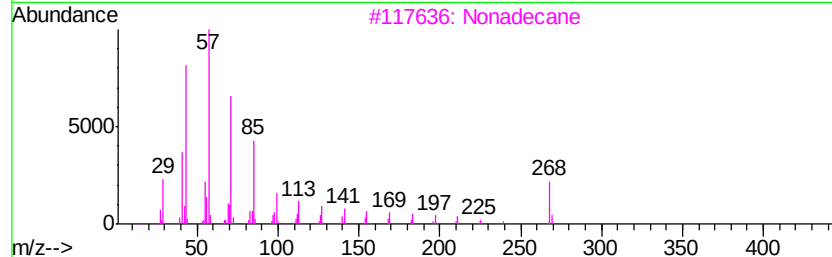
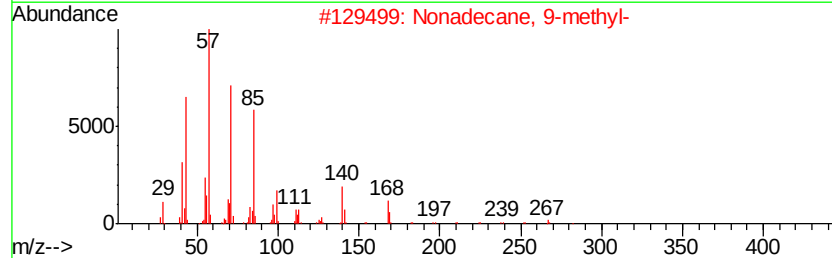
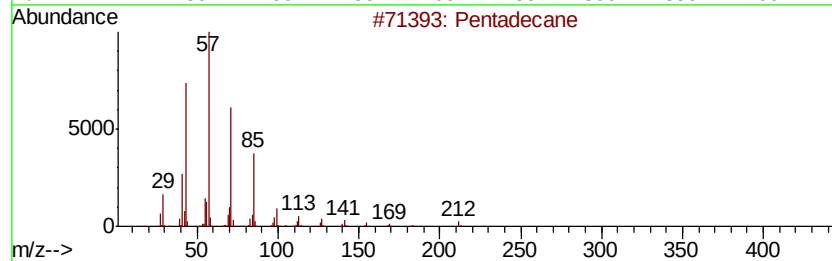
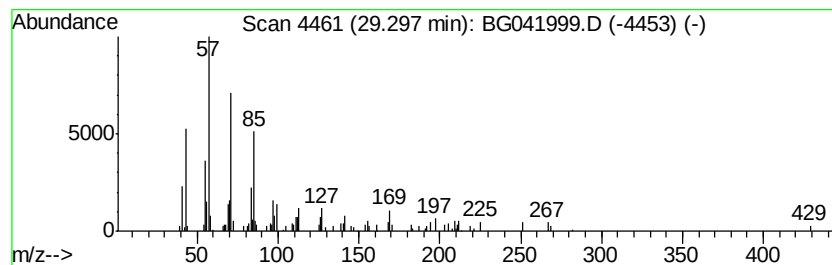
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.30	2.70 ng/ul	188140	Perylene-d12	24.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	94
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	94
3		Nonadecane	268	C19H40	000629-92-5	90
4		Pentadecane	212	C15H32	000629-62-9	90
5		Pentadecane	212	C15H32	000629-62-9	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080619\
Data File : BG041999.D
Acq On : 6 Aug 2019 15:53
Operator : HP/JU
Sample : K3976-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CA5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.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
Butane, 2-methoxy...	3.15	48.5	ng/ul	825402	1	8.03	340487	20.0
Diethyltoluamide	15.42	36.4	ng/ul	1532630	3	14.69	841781	20.0
Heptacosane, 1-ch...	21.37	2.9	ng/ul	198558	5	21.72	1371400	20.0
(DEL) Alkane: Str...	21.93	3.6	ng/ul	248264	5	21.72	1371400	20.0
(DEL) Alkane: Str...	22.55	5.9	ng/ul	404722	5	21.72	1371400	20.0
(DEL) Alkane: Str...	23.26	8.9	ng/ul	613727	5	21.72	1371400	20.0
(DEL) Alkane: Str...	24.09	10.4	ng/ul	723619	6	24.98	1393560	20.0
(DEL) Alkane: Str...	25.06	10.6	ng/ul	737868	6	24.98	1393560	20.0
(DEL) Alkane: Str...	26.22	8.9	ng/ul	622204	6	24.98	1393560	20.0
(DEL) Alkane: Str...	27.62	5.7	ng/ul	395514	6	24.98	1393560	20.0
(DEL) Alkane: Str...	29.30	2.7	ng/ul	188140	6	24.98	1393560	20.0