

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
 Data File : BG025758.D
 Acq On : 2 Feb 2017 14:36
 Operator : SJ/MA
 Sample : I1495-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNR8

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\SOM02.2-EPA-BG011817.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	3.139	45	51	66	rVB	166732	364257	11.18%	1.008%
2	3.416	96	98	101	rBV4	9599	9789	0.30%	0.027%
3	3.504	108	113	118	rVB3	21634	31318	0.96%	0.087%
4	3.862	171	174	178	rBV5	8106	9046	0.28%	0.025%
5	4.097	212	214	221	rVB6	6520	13472	0.41%	0.037%
6	4.221	230	235	238	rVB4	4264	8083	0.25%	0.022%
7	4.268	240	243	250	rBV5	5431	12683	0.39%	0.035%
8	4.585	293	297	300	rBV5	6176	8966	0.28%	0.025%
9	4.855	338	343	351	rBV5	6304	17251	0.53%	0.048%
10	5.008	366	369	374	rBV3	6996	12366	0.38%	0.034%
11	5.231	402	407	411	rBV5	10255	19251	0.59%	0.053%
12	7.129	726	730	734	rVB3	7089	11885	0.36%	0.033%
13	7.170	734	737	740	rBV2	5260	8358	0.26%	0.023%
14	7.329	749	764	784	rBV3	393239	1012287	31.07%	2.801%
15	7.481	784	790	804	rVV	332355	589829	18.10%	1.632%
16	7.575	804	806	813	rVB6	6524	10569	0.32%	0.029%
17	7.699	818	827	840	rBV2	398203	779242	23.91%	2.156%
18	8.163	898	906	920	rBV	340025	651752	20.00%	1.803%
19	8.592	978	979	984	rBV2	5576	8718	0.27%	0.024%
20	8.886	1021	1029	1045	rBV2	466310	981871	30.13%	2.717%
21	9.244	1087	1090	1100	rVB4	5443	13863	0.43%	0.038%
22	9.350	1100	1108	1119	rBV	448646	851377	26.13%	2.356%
23	9.661	1158	1161	1167	rVB6	12644	17336	0.53%	0.048%
24	10.078	1224	1232	1244	rBV	371509	748047	22.96%	2.070%
25	10.266	1260	1264	1267	rBV5	6949	10175	0.31%	0.028%
26	10.548	1308	1312	1316	rBV5	5671	8062	0.25%	0.022%
27	10.625	1316	1325	1350	rVV2	458423	1063361	32.63%	2.942%
28	10.789	1350	1353	1356	rVV4	6100	9475	0.29%	0.026%
29	10.819	1356	1358	1365	rVB3	5152	9071	0.28%	0.025%
30	10.989	1380	1387	1404	rVB	474083	924051	28.36%	2.557%
31	11.142	1404	1413	1430	rBV	427753	937497	28.77%	2.594%
32	11.518	1471	1477	1482	rBV2	10176	22838	0.70%	0.063%
33	12.147	1580	1584	1590	rBV6	5519	8384	0.26%	0.023%
34	12.581	1654	1658	1662	rBV3	10942	17342	0.53%	0.048%

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35	12.781	1687	1692	1698	rBV4	4304	10406	0.32%	0.029%
36	13.128	1744	1751	1755	rBV6	8514	14049	0.43%	0.039%
37	13.169	1755	1758	1763	rVB6	6513	12094	0.37%	0.033%
38	13.380	1790	1794	1797	rBV5	8115	9497	0.29%	0.026%
39	13.568	1821	1826	1829	rVB6	5488	8072	0.25%	0.022%
40	13.786	1860	1863	1868	rVB3	7730	8799	0.27%	0.024%
41	13.997	1893	1899	1902	rBV5	5745	10956	0.34%	0.030%
42	14.191	1924	1932	1937	rBV	1026915	1604092	49.23%	4.438%
43	14.238	1937	1940	1951	rVB	149467	231146	7.09%	0.640%
44	14.403	1964	1968	1972	rBV5	6043	11002	0.34%	0.030%
45	14.438	1972	1974	1977	rVV3	9559	7662	0.24%	0.021%
46	14.497	1977	1984	1999	rVV	1125333	1857887	57.02%	5.140%
47	14.638	2003	2008	2014	rBV4	18984	29474	0.90%	0.082%
48	14.708	2017	2020	2027	rVB6	5174	11277	0.35%	0.031%
49	14.796	2027	2035	2047	rBV	834222	1332229	40.89%	3.686%
50	15.043	2070	2077	2097	rBV3	241296	722810	22.18%	2.000%
51	15.184	2099	2101	2109	rVB7	17183	28580	0.88%	0.079%
52	15.531	2157	2160	2164	rVB5	10023	15035	0.46%	0.042%
53	15.584	2164	2169	2173	rBV3	47671	68946	2.12%	0.191%
54	15.695	2184	2188	2192	rVB5	4364	8289	0.25%	0.023%
55	15.783	2195	2203	2217	rBV	1487815	2370956	72.76%	6.560%
56	15.936	2223	2229	2241	rBV	327088	660988	20.29%	1.829%
57	16.024	2242	2244	2252	rVB8	26014	40451	1.24%	0.112%
58	16.142	2257	2264	2270	rBV9	9332	19155	0.59%	0.053%
59	16.371	2298	2303	2305	rBV6	7968	12755	0.39%	0.035%
60	16.395	2305	2307	2310	rVB4	9094	8042	0.25%	0.022%
61	16.442	2310	2315	2323	rBV3	59656	127210	3.90%	0.352%
62	16.700	2355	2359	2363	rBV7	8458	12933	0.40%	0.036%
63	16.782	2368	2373	2376	rBV6	8657	11612	0.36%	0.032%
64	17.070	2419	2422	2424	rVB4	9165	9666	0.30%	0.027%
65	17.111	2425	2429	2439	rVV4	8541	19218	0.59%	0.053%
66	17.235	2444	2450	2454	rBV	56388	77486	2.38%	0.214%
67	17.282	2454	2458	2462	rVB4	16947	24734	0.76%	0.068%
68	17.476	2486	2491	2494	rBV7	7115	12680	0.39%	0.035%
69	17.546	2495	2503	2511	rVV2	1009541	1633935	50.14%	4.521%
70	17.646	2513	2520	2531	rBV	1641589	2650825	81.35%	7.334%
71	17.769	2539	2541	2547	rVB7	6929	9851	0.30%	0.027%

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72	17.969	2570	2575	2579	rBV5	25893	33215	1.02%	0.092%
73	18.316	2632	2634	2639	rBV5	8574	9262	0.28%	0.026%
74	18.386	2639	2646	2654	rBV5	69289	140208	4.30%	0.388%
75	18.539	2671	2672	2676	rBV4	7679	9390	0.29%	0.026%
76	18.692	2695	2698	2705	rBV9	13572	28545	0.88%	0.079%
77	18.786	2712	2714	2717	rBV3	8914	8912	0.27%	0.025%
78	18.956	2742	2743	2749	rBV5	8661	11458	0.35%	0.032%
79	19.080	2756	2764	2765	rBV8	11291	19331	0.59%	0.053%
80	19.115	2766	2770	2775	rVB5	20333	27237	0.84%	0.075%
81	19.291	2797	2800	2803	rVB5	9545	10387	0.32%	0.029%
82	19.491	2831	2834	2836	rVB4	8446	7808	0.24%	0.022%
83	19.556	2840	2845	2852	rVB3	24743	51533	1.58%	0.143%
84	19.644	2856	2860	2865	rBV7	23140	45705	1.40%	0.126%
85	19.808	2885	2888	2896	rVB5	26383	44430	1.36%	0.123%
86	19.920	2900	2907	2922	rBV	2148926	3258433	100.00%	9.015%
87	20.178	2947	2951	2954	rBV2	266544	305648	9.38%	0.846%
88	20.219	2954	2958	2963	rVB	482964	533658	16.38%	1.477%
89	21.171	3116	3120	3123	rBV	184495	217073	6.66%	0.601%
90	21.207	3123	3126	3134	rVB	280305	349645	10.73%	0.967%
91	21.400	3154	3159	3166	rBV9	78237	204916	6.29%	0.567%
92	21.835	3225	3233	3245	rVB	1108608	2006177	61.57%	5.551%
93	22.293	3306	3311	3314	rBV4	86716	136495	4.19%	0.378%
94	22.335	3314	3318	3325	rVB2	126288	200793	6.16%	0.556%
95	23.216	3465	3468	3474	rVB7	47337	69368	2.13%	0.192%
96	23.275	3474	3478	3484	rBV7	46833	93118	2.86%	0.258%
97	23.727	3550	3555	3559	rBV6	61916	114669	3.52%	0.317%
98	23.786	3560	3565	3575	rVB5	125589	268821	8.25%	0.744%
99	24.979	3757	3768	3778	rBV2	1102751	3102825	95.22%	8.585%
100	25.208	3797	3807	3823	rVB3	604464	1927510	59.15%	5.333%

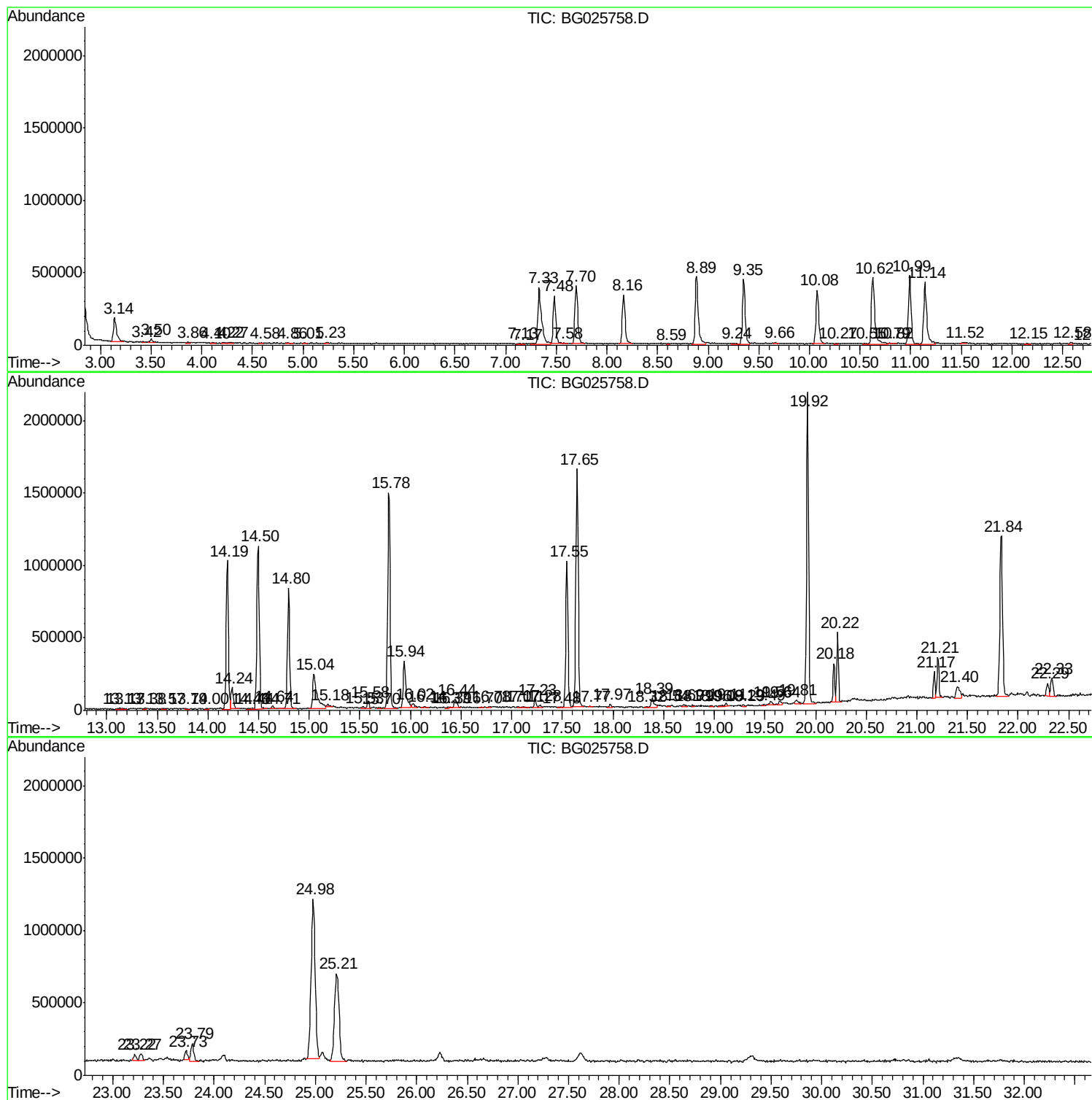
Sum of corrected areas: 36143241

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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



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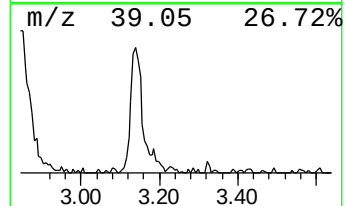
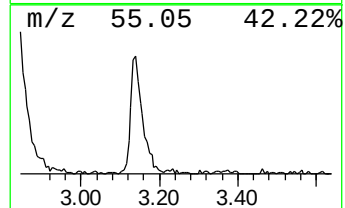
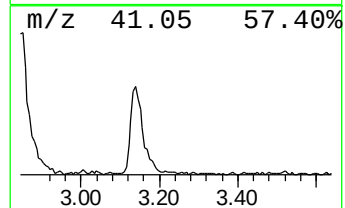
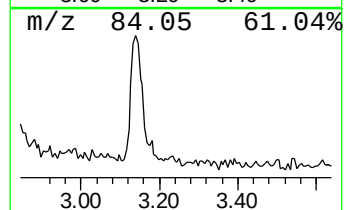
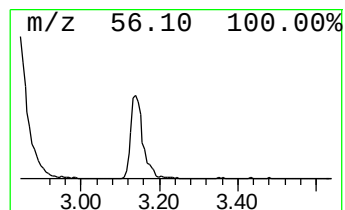
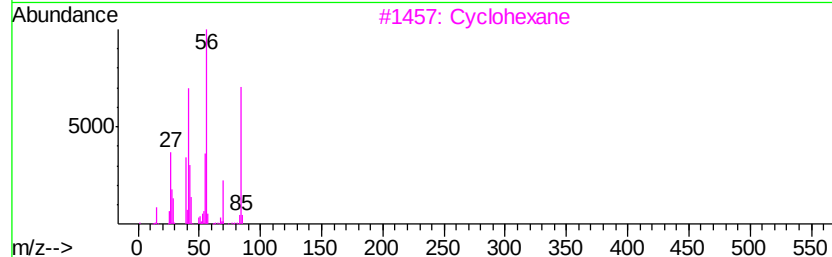
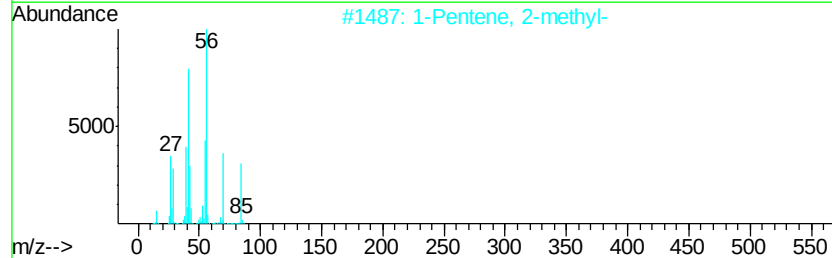
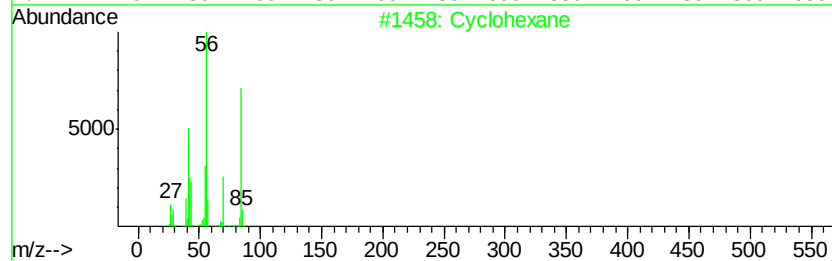
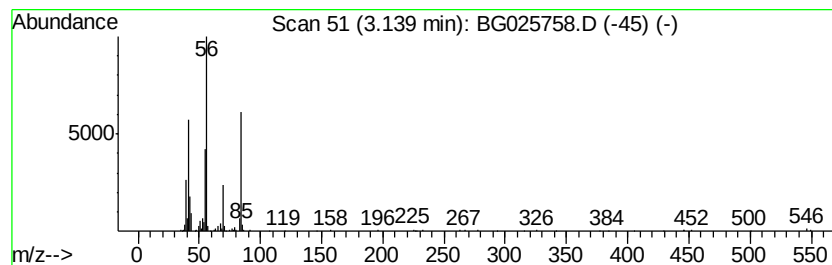
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	11.18 ng/ul	364257	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	80
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3		Cyclohexane	84	C6H12	000110-82-7	72
4		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	47
5		Cyclohexane	84	C6H12	000110-82-7	46



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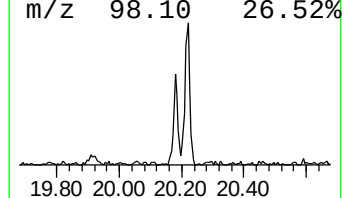
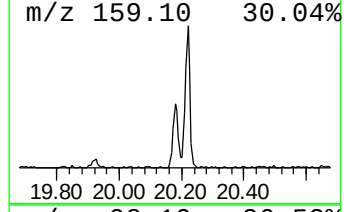
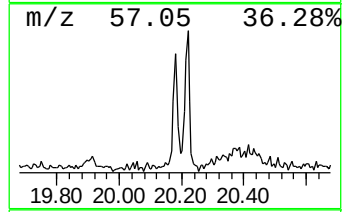
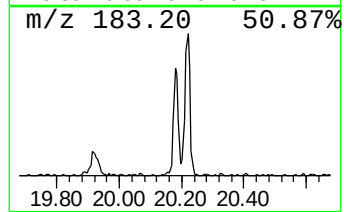
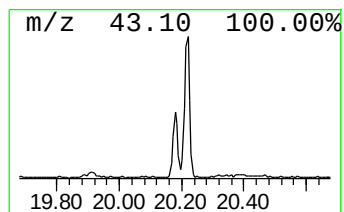
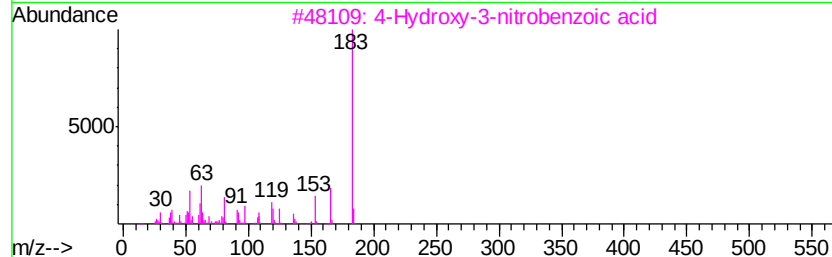
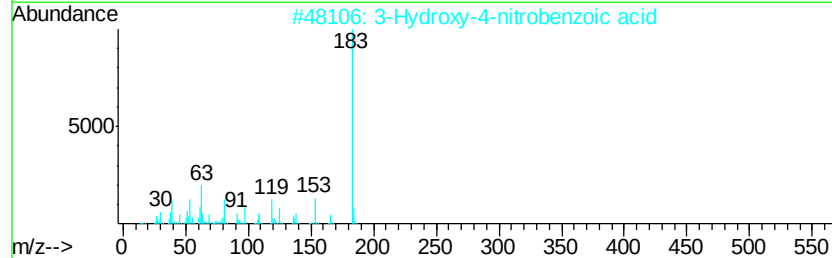
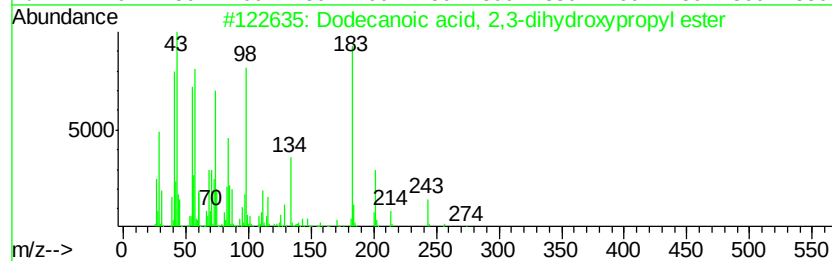
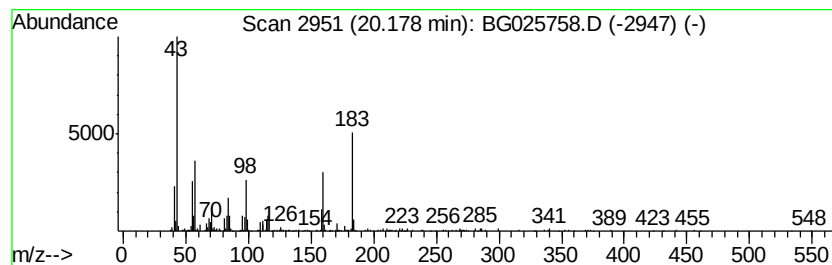
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.18	3.05 ng/ul	305648	Chrysene-d12	21.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7	41
2		3-Hydroxy-4-nitrobenzoic acid	183	C7H5NO5	000619-14-7	27
3		4-Hydroxy-3-nitrobenzoic acid	183	C7H5NO5	000616-82-0	27
4		Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	27
5		Fumaric acid, 2-butyl hexyl ester	256	C14H24O4	1000348-64-3	27



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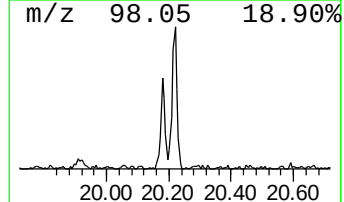
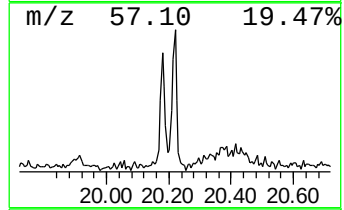
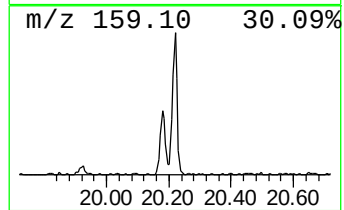
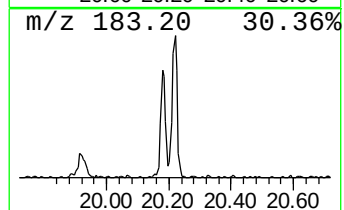
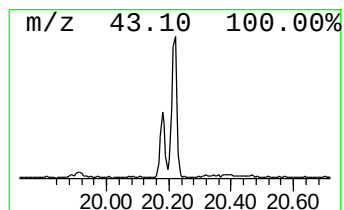
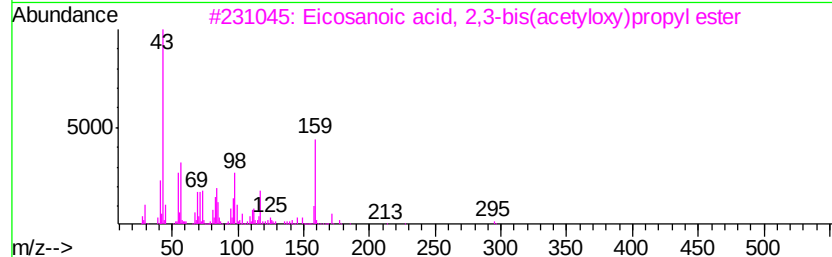
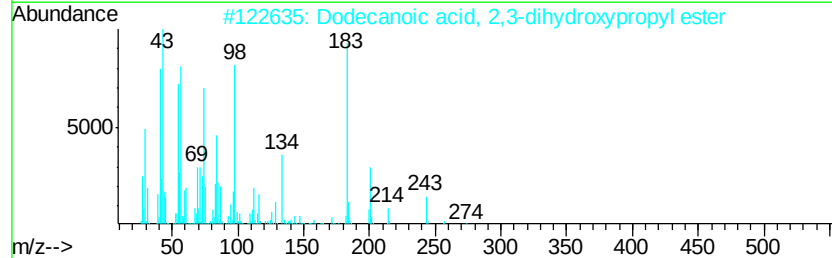
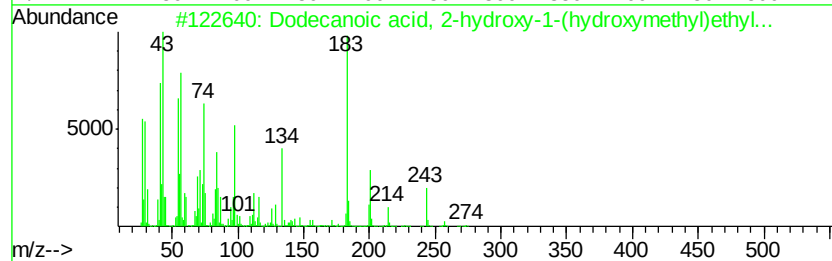
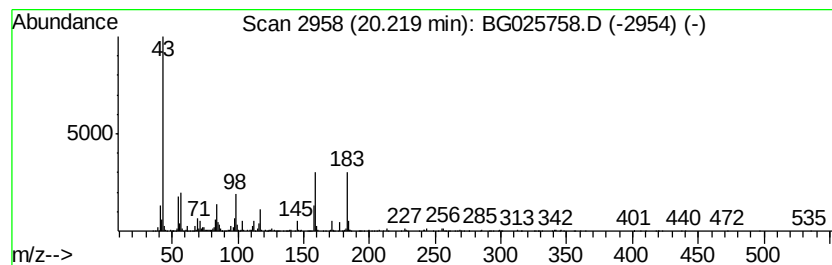
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.22	5.32 ng/ul	533658	Chrysene-d12	21.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	35
2		Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7	22
3		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	12
4		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	10
5		Hexanoic acid, hexyl ester	200	C12H24O2	006378-65-0	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
Data File : BG025758.D
Acq On : 2 Feb 2017 14:36
Operator : SJ/MA
Sample : I1495-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNR8

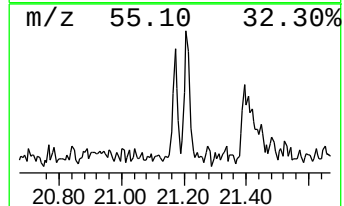
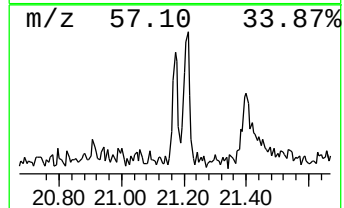
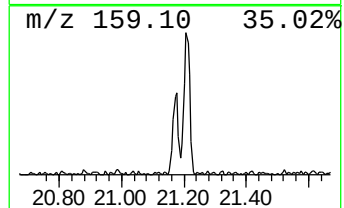
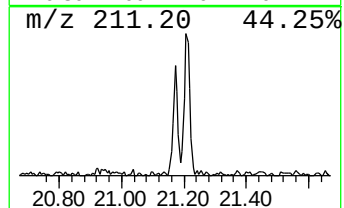
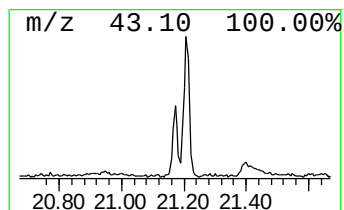
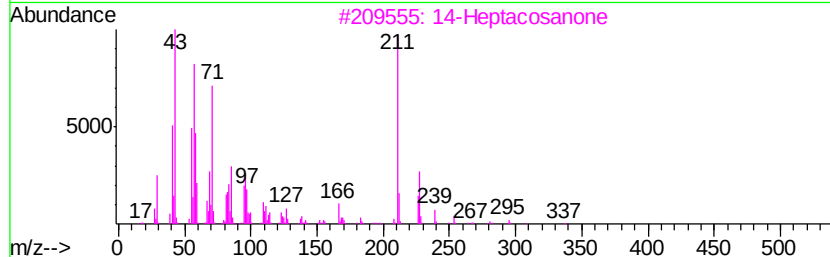
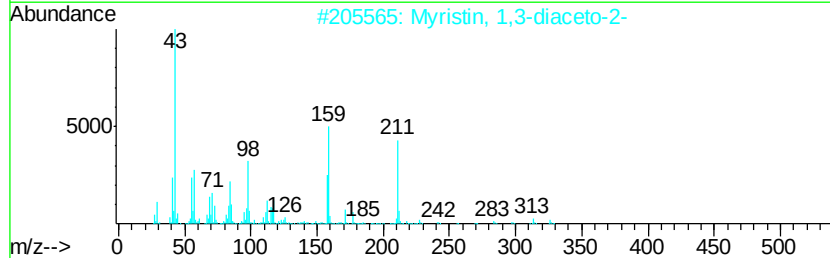
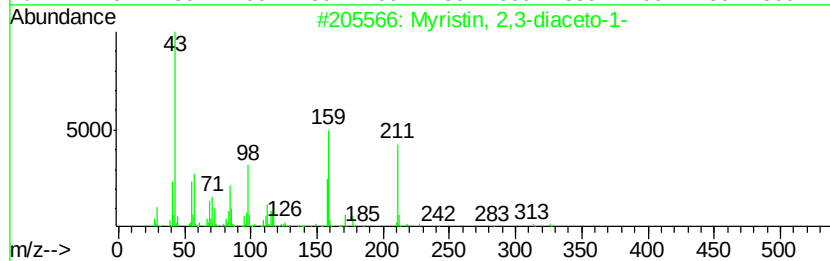
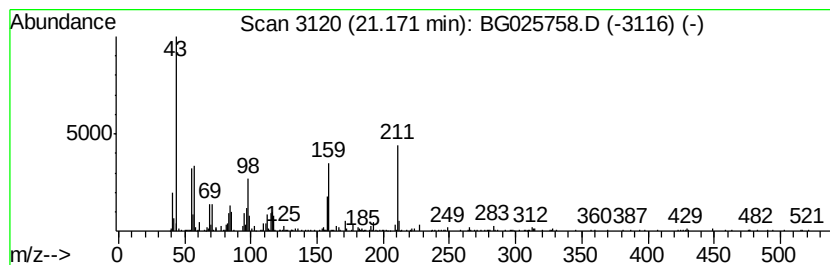
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.17	2.16 ng/ul	217073	Chrysene-d12	21.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	43
2		Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	38
3		14-Heptacosanone	394	C27H54O	000542-50-7	16
4		3,5-Di-O-acetyl-1,4-anhydro-2-O-...	232	C10H16O6	1000357-23-2	12
5		Dinobuton	326	C14H18N2O7	000973-21-7	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
Data File : BG025758.D
Acq On : 2 Feb 2017 14:36
Operator : SJ/MA
Sample : I1495-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

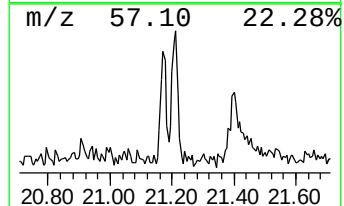
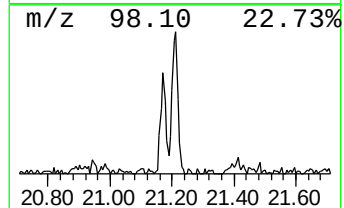
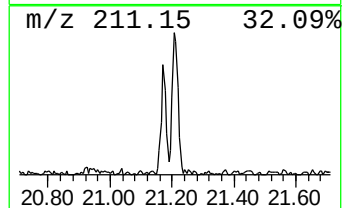
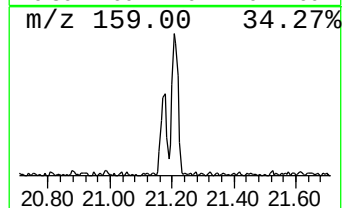
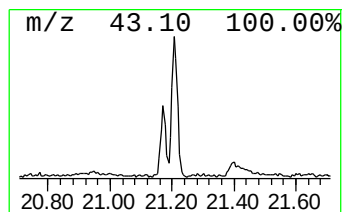
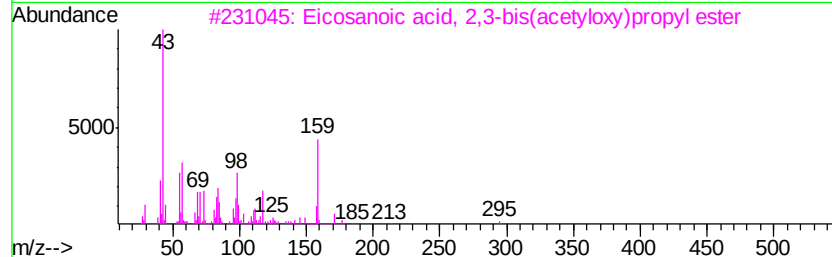
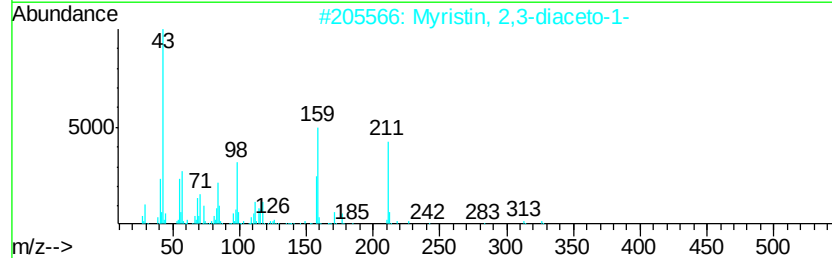
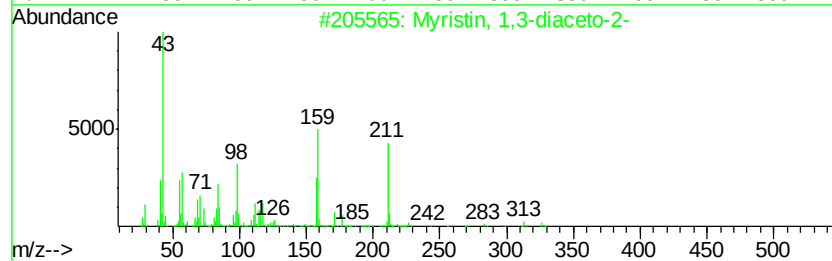
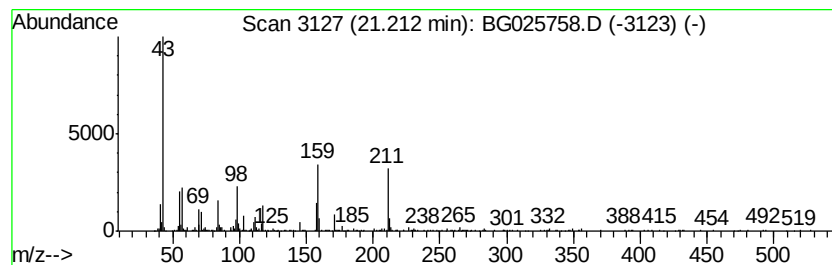
Instrument :
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ClientSampleId :
BDNR8

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Myristin, 1,3-diaceto-2- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	3.49 ng/ul	349645	Chrysene-d12	21.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Myristin, 1,3-diaceto-2-	386 C21H38O6	014290-23-4	56
2	Myristin, 2,3-diaceto-1-	386 C21H38O6	014473-55-3	38
3	Eicosanoic acid, 2,3-bis(acetylo...	470 C27H50O6	055429-67-9	16
4	3,5-Di-O-acetyl-1,4-anhydro-2-O-...	232 C10H16O6	1000357-23-2	12
5	Eicosanoic acid, 2-(acetyloxy)-1...	470 C27H50O6	055429-68-0	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
Data File : BG025758.D
Acq On : 2 Feb 2017 14:36
Operator : SJ/MA
Sample : I1495-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

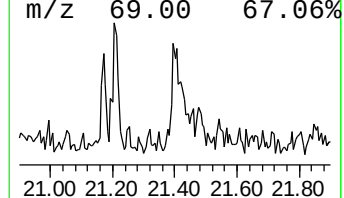
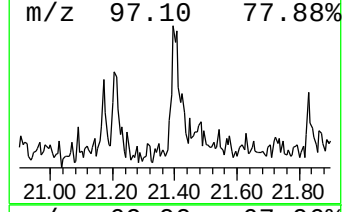
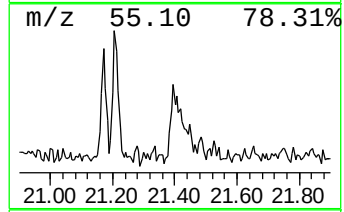
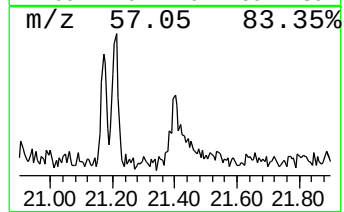
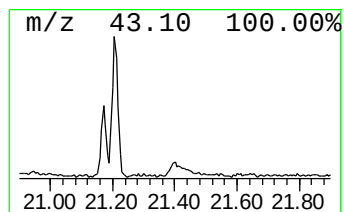
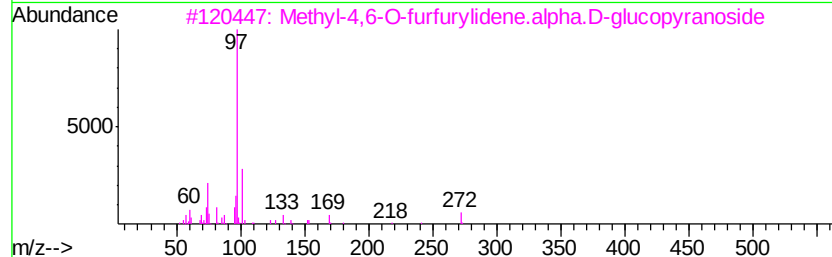
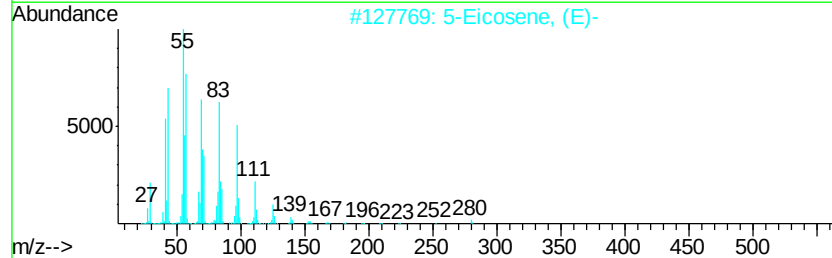
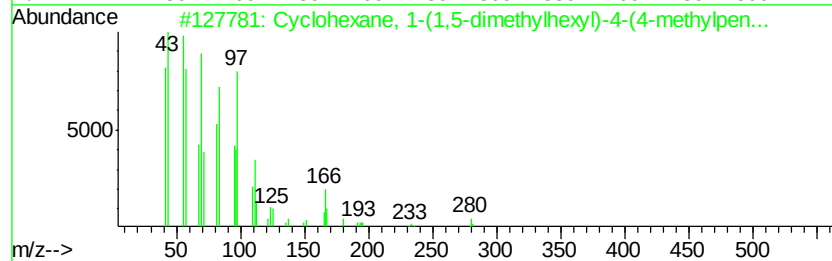
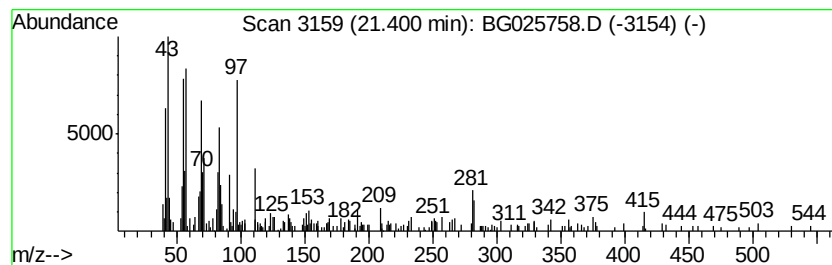
Instrument :
BNA_G
ClientSampleId :
BDNR8

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.40 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.40	2.04 ng/ul	204916	Chrysene-d12	21.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-(1,5-dimethylhexy...	280	C20H40	056009-20-2	70
2	5-Eicosene, (E)-	280	C20H40	074685-30-6	50
3	Methyl-4,6-O-furfurylidene.alpha...	272	C12H16O7	053547-54-9	50
4	1H-Pyrazol-4-amine, 3-methyl-	97	C4H7N3	1000338-28-2	43
5	2-Propionyl-1-pyrroline	125	C7H11NO	1000298-55-4	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
Data File : BG025758.D
Acq On : 2 Feb 2017 14:36
Operator : SJ/MA
Sample : I1495-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNR8

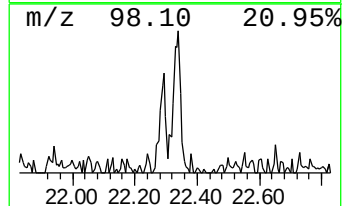
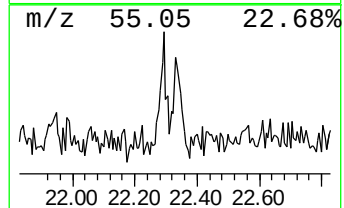
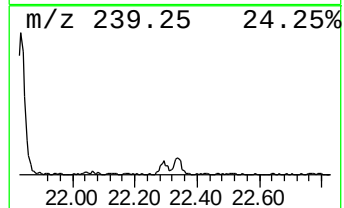
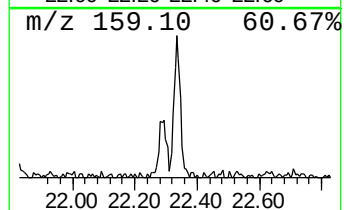
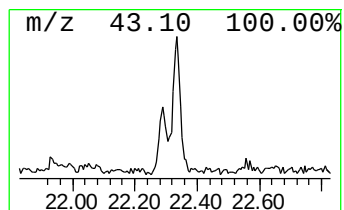
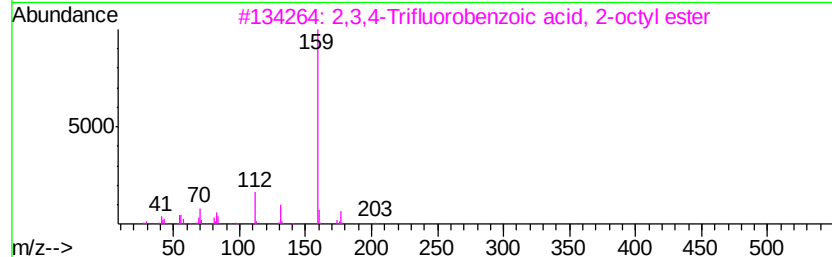
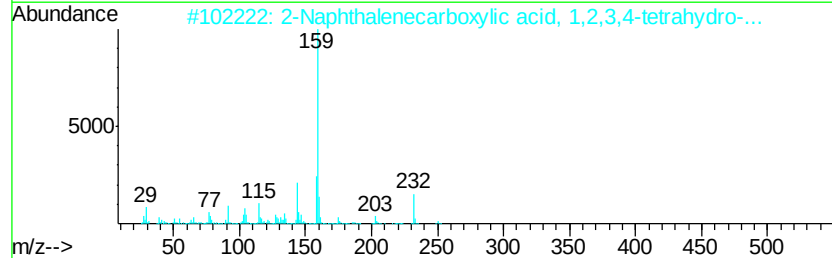
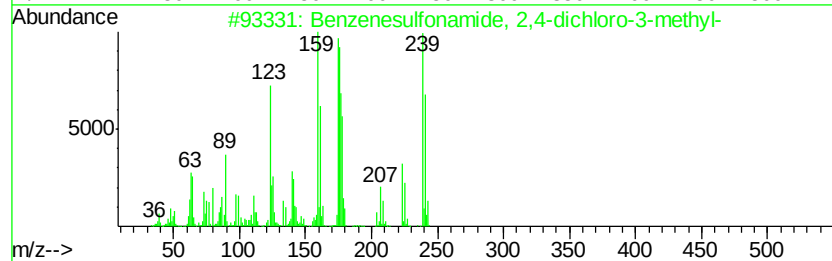
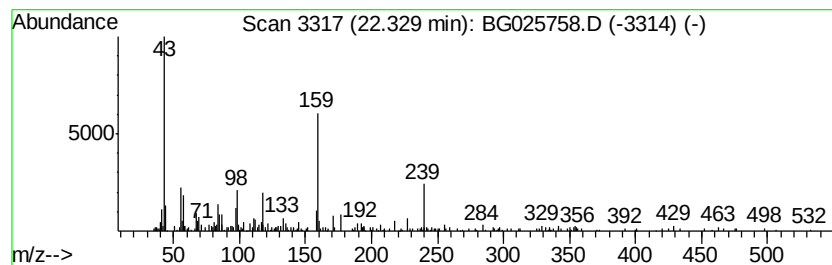
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzenesulfonamide, 2,4-dic... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	2.00 ng/ul	200793	Chrysene-d12	21.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, 2,4-dichloro...	239	C7H7Cl2N02S	1000277-29-3	64
2		2-Naphthalenecarboxylic acid, 1,...	250	C14H18O4	1000196-78-9	43
3		2,3,4-Trifluorobenzoic acid, 2-o...	288	C15H19F3O2	1000282-58-1	38
4		3-Trifluoromethylbenzyl bromide	238	C8H6BrF3	000402-23-3	38
5		2,3,4-Trifluorobenzoic acid, 3-t...	372	C21H31F3O2	1000280-61-9	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
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Acq On : 2 Feb 2017 14:36
Operator : SJ/MA
Sample : I1495-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

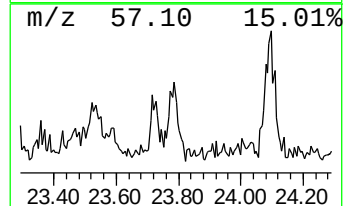
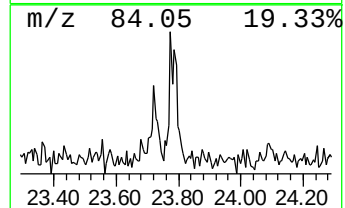
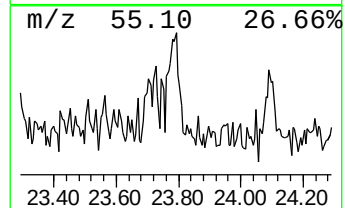
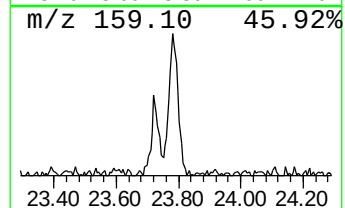
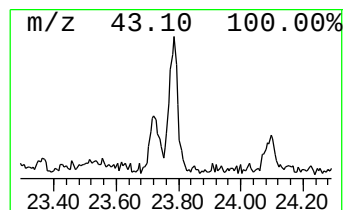
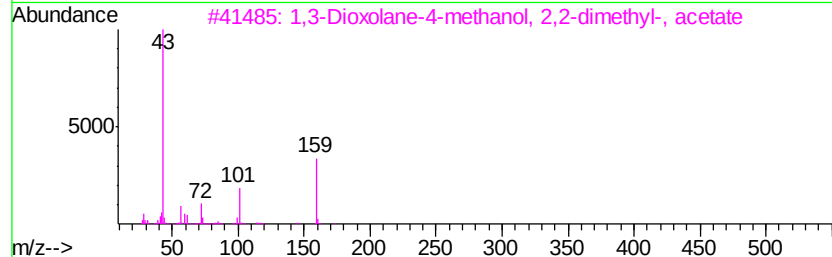
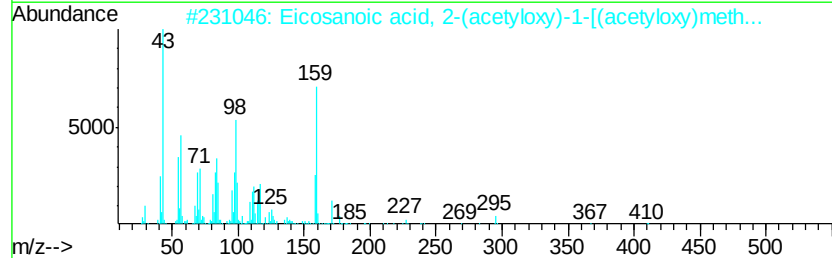
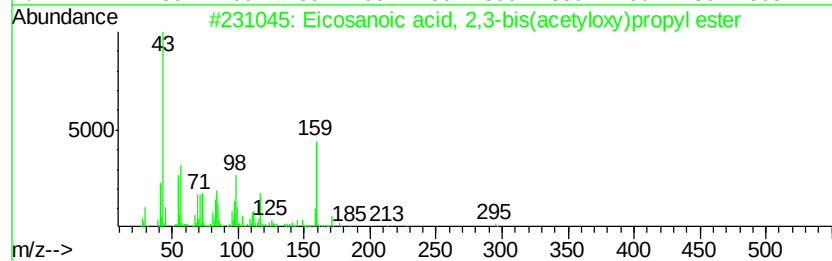
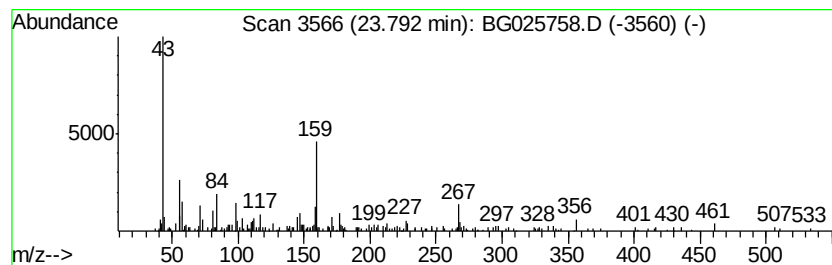
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-04 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.79	2.79 ng/ul	268821	Perylene-d12	25.21	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	45
2	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	38
3	1,3-Dioxolane-4-methanol, 2,2-di...	174	C8H14O4	014739-11-8	23
4	Ethoprophos	242	C8H19O2PS2	013194-48-4	11
5	Octadecanoic acid, 2-(acetyloxy)...	442	C25H46O6	055401-62-2	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNR8

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-01	20.18	3.0	ng/ul	305648	5	21.83	2006180	20.0
unknown-02	20.22	5.3	ng/ul	533658	5	21.83	2006180	20.0
unknown-03	21.17	2.2	ng/ul	217073	5	21.83	2006180	20.0
Myristin, 1,3-dia...	21.21	3.5	ng/ul	349645	5	21.83	2006180	20.0
(DEL) Alkane: Cyc...	21.40	2.0	ng/ul	204916	5	21.83	2006180	20.0
Benzenesulfonamid...	22.33	2.0	ng/ul	200793	5	21.83	2006180	20.0
unknown-04	23.79	2.8	ng/ul	268821	6	25.21	1927510	20.0