

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112120\
 Data File : BG047401.D
 Acq On : 21 Nov 2020 19:08
 Operator : CG/JU
 Sample : L4711-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B65

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-BG111920MA.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	3.613	41	47	51	rBV3	7531	12621	0.90%	0.068%
2	3.895	91	95	103	rVB2	6350	12606	0.90%	0.068%
3	5.135	300	306	310	rBV	1847	3161	0.23%	0.017%
4	6.581	550	552	557	rVB2	2290	3004	0.21%	0.016%
5	7.209	654	659	660	rBV2	4431	4038	0.29%	0.022%
6	7.409	686	693	703	rVB	217284	392042	27.98%	2.120%
7	7.585	717	723	731	rVB	122852	206137	14.71%	1.115%
8	7.803	752	760	765	rBV	206741	354644	25.31%	1.918%
9	7.850	765	768	774	rVB2	15064	23623	1.69%	0.128%
10	8.038	797	800	806	rVB	2528	3843	0.27%	0.021%
11	8.279	832	841	847	rBV	148198	265178	18.92%	1.434%
12	8.719	914	916	922	rVB	1913	3093	0.22%	0.017%
13	8.966	951	958	968	rVB2	258533	451625	32.23%	2.442%
14	9.442	1032	1039	1047	rVB	197917	356690	25.45%	1.929%
15	9.518	1047	1052	1054	rBV2	2653	3689	0.26%	0.020%
16	9.595	1064	1065	1070	rVB2	2710	2918	0.21%	0.016%
17	9.841	1103	1107	1108	rBV	4389	3969	0.28%	0.021%
18	9.994	1130	1133	1137	rVB	2232	2992	0.21%	0.016%
19	10.170	1156	1163	1170	rBV2	190370	344660	24.59%	1.864%
20	10.711	1246	1255	1264	rBV	277961	518541	37.00%	2.804%
21	10.846	1274	1278	1280	rBV2	2552	2957	0.21%	0.016%
22	10.864	1280	1281	1286	rVB3	3421	4895	0.35%	0.026%
23	10.911	1286	1289	1291	rBV3	2479	3141	0.22%	0.017%
24	11.105	1313	1322	1329	rBV	187928	357745	25.53%	1.935%
25	11.228	1335	1343	1355	rBV2	181619	358871	25.61%	1.941%
26	11.434	1372	1378	1379	rBV	2313	3817	0.27%	0.021%
27	11.845	1443	1448	1452	rBV	2397	3827	0.27%	0.021%
28	12.233	1512	1514	1517	rVB2	2909	3047	0.22%	0.016%
29	12.591	1571	1575	1580	rBV3	6579	10686	0.76%	0.058%
30	12.662	1584	1587	1592	rVB3	6654	8722	0.62%	0.047%
31	12.738	1597	1600	1602	rBV2	3835	3904	0.28%	0.021%
32	12.844	1611	1618	1619	rBV3	4331	7241	0.52%	0.039%
33	12.950	1635	1636	1643	rVB4	2812	3371	0.24%	0.018%
34	13.261	1684	1689	1691	rVB2	3413	3811	0.27%	0.021%

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35	13.496	1725	1729	1733	rBV3	3022	4657	0.33%	0.025%
36	13.631	1748	1752	1753	rBV3	3249	3100	0.22%	0.017%
37	13.725	1762	1768	1772	rBV5	9386	14122	1.01%	0.076%
38	13.766	1772	1775	1781	rVB6	9963	17160	1.22%	0.093%
39	14.189	1844	1847	1848	rBV2	4314	4565	0.33%	0.025%
40	14.283	1856	1863	1866	rBV	481268	726601	51.85%	3.929%
41	14.324	1866	1870	1878	rVV	231370	345868	24.68%	1.870%
42	14.407	1880	1884	1886	rVB	2682	3396	0.24%	0.018%
43	14.507	1898	1901	1907	rVV4	9030	17847	1.27%	0.097%
44	14.583	1907	1914	1922	rVV	515702	809494	57.76%	4.377%
45	14.659	1922	1927	1932	rVB2	4472	8153	0.58%	0.044%
46	14.771	1942	1946	1950	rVB2	4228	6116	0.44%	0.033%
47	14.888	1958	1966	1973	rVV2	316508	511769	36.52%	2.767%
48	14.953	1973	1977	1983	rVV3	10866	16879	1.20%	0.091%
49	15.041	1985	1992	1999	rBV	258717	409350	29.21%	2.214%
50	15.094	1999	2001	2002	rVV2	4717	3206	0.23%	0.017%
51	15.112	2002	2004	2006	rVB2	4087	2937	0.21%	0.016%
52	15.200	2015	2019	2023	rBV5	6121	8357	0.60%	0.045%
53	15.276	2027	2032	2036	rBV5	7169	13286	0.95%	0.072%
54	15.494	2067	2069	2073	rVV2	3567	5333	0.38%	0.029%
55	15.658	2093	2097	2103	rBV5	8623	17033	1.22%	0.092%
56	15.870	2126	2133	2140	rBV	636663	979988	69.93%	5.299%
57	15.928	2140	2143	2145	rVV2	7556	8689	0.62%	0.047%
58	15.970	2145	2150	2156	rVV	203934	304181	21.71%	1.645%
59	16.081	2167	2169	2171	rBV2	5318	5078	0.36%	0.027%
60	16.105	2171	2173	2180	rVB6	8931	13071	0.93%	0.071%
61	16.216	2189	2192	2195	rVB4	7724	8512	0.61%	0.046%
62	16.363	2214	2217	2219	rBV4	5760	7018	0.50%	0.038%
63	16.504	2237	2241	2243	rBV5	4173	4818	0.34%	0.026%
64	16.539	2244	2247	2250	rVV5	8497	9913	0.71%	0.054%
65	16.698	2270	2274	2276	rVB3	3788	4910	0.35%	0.027%
66	16.727	2276	2279	2280	rBV2	6281	5626	0.40%	0.030%
67	16.851	2295	2300	2304	rBV2	16040	20865	1.49%	0.113%
68	16.927	2309	2313	2316	rBV5	7376	9867	0.70%	0.053%
69	17.074	2335	2338	2342	rBV6	6742	9522	0.68%	0.051%
70	17.121	2345	2346	2348	rBV2	6155	5011	0.36%	0.027%
71	17.145	2348	2350	2353	rVV4	6610	8156	0.58%	0.044%

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72	17.192	2356	2358	2361	rVB3	6204	5705	0.41%	0.031%
73	17.221	2361	2363	2365	rBV2	4296	2996	0.21%	0.016%
74	17.344	2382	2384	2385	rBV2	8984	6002	0.43%	0.032%
75	17.433	2397	2399	2404	rVB	15048	18942	1.35%	0.102%
76	17.485	2404	2408	2411	rBV6	18824	23882	1.70%	0.129%
77	17.621	2425	2431	2435	rBV	395234	635507	45.35%	3.437%
78	17.662	2435	2438	2443	rVB	299595	428068	30.55%	2.315%
79	17.720	2443	2448	2453	rBV2	625688	941913	67.21%	5.094%
80	17.803	2460	2462	2470	rVB3	18191	29726	2.12%	0.161%
81	17.885	2474	2476	2480	rBV5	5816	9966	0.71%	0.054%
82	17.979	2488	2492	2493	rBV3	16844	21302	1.52%	0.115%
83	18.014	2495	2498	2502	rVB	31678	44924	3.21%	0.243%
84	18.249	2536	2538	2539	rBV2	10573	7089	0.51%	0.038%
85	18.484	2574	2578	2583	rBV3	210061	296167	21.13%	1.602%
86	18.537	2584	2587	2595	rVB2	69053	118389	8.45%	0.640%
87	18.614	2598	2600	2604	rBV4	12427	13979	1.00%	0.076%
88	18.684	2607	2612	2616	rBV2	63205	112901	8.06%	0.611%
89	18.978	2658	2662	2665	rBV	49009	77685	5.54%	0.420%
90	19.019	2665	2669	2674	rVB3	80789	129407	9.23%	0.700%
91	19.254	2705	2709	2716	rVB	99227	136205	9.72%	0.737%
92	19.653	2772	2777	2783	rVB	1004921	1401358	100.00%	7.578%
93	19.736	2789	2791	2797	rVB6	41682	61233	4.37%	0.331%
94	19.988	2828	2834	2836	rBV2	835903	1375482	98.15%	7.438%
95	20.012	2836	2838	2845	rVB	763561	956298	68.24%	5.171%
96	21.510	3089	3093	3098	rBV	253705	347989	24.83%	1.882%
97	21.775	3133	3138	3144	rVB	682431	965812	68.92%	5.223%
98	21.892	3152	3158	3164	rBV3	450756	1179234	84.15%	6.377%
99	21.951	3165	3168	3176	rVB	387258	639382	45.63%	3.458%
100	24.407	3582	3586	3595	rVB3	197028	405273	28.92%	2.192%

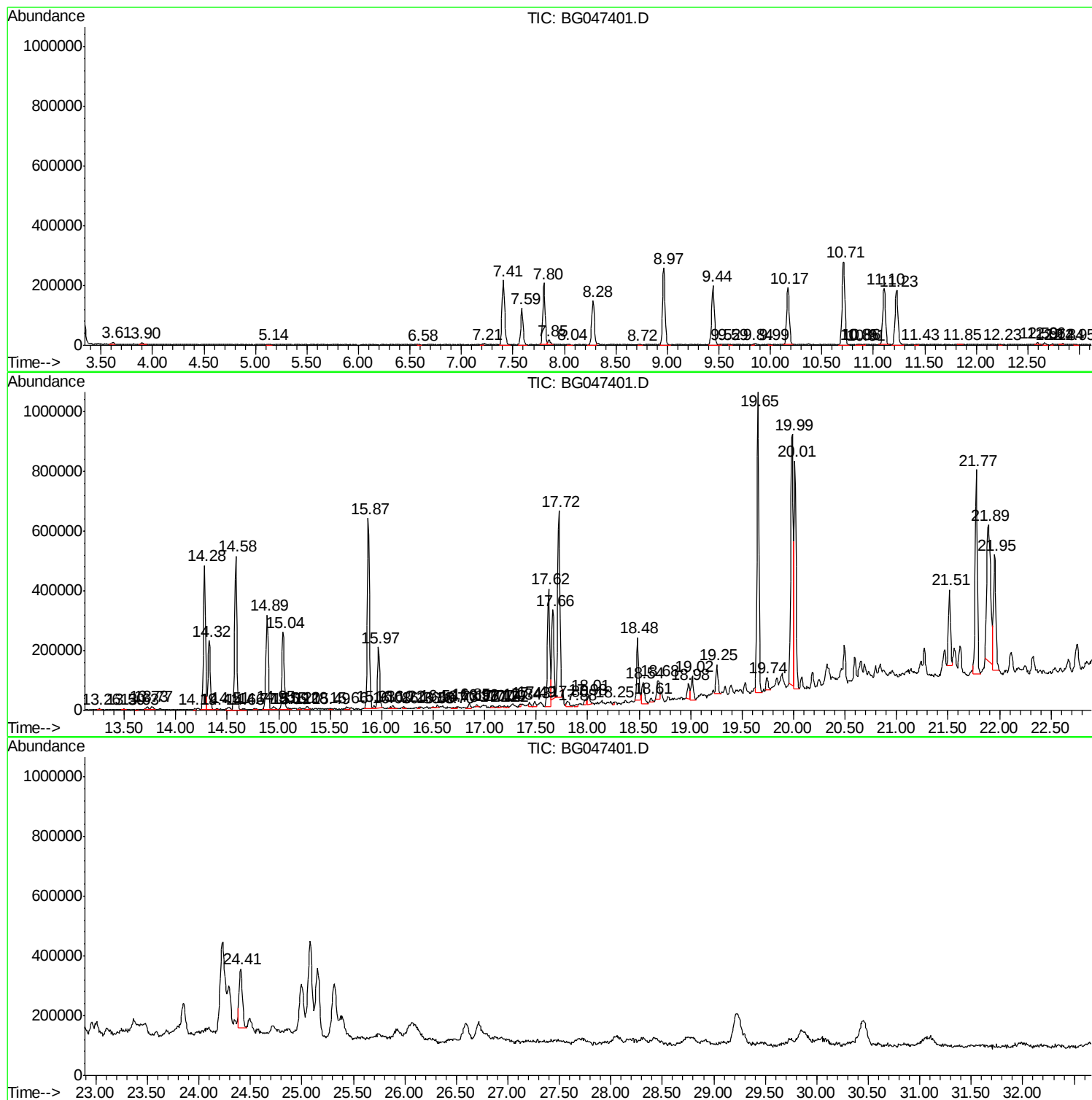
Sum of corrected areas: 18492379

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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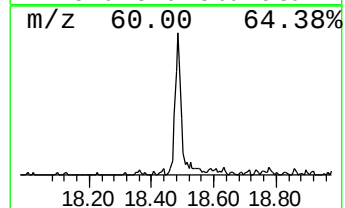
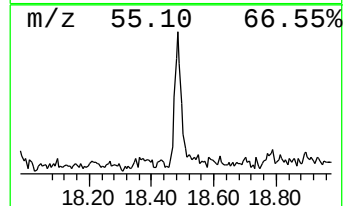
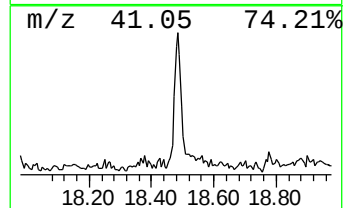
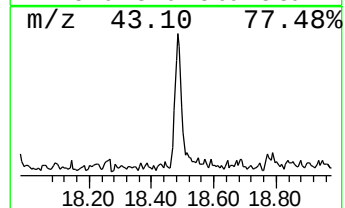
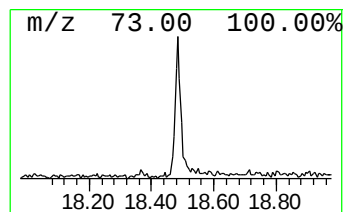
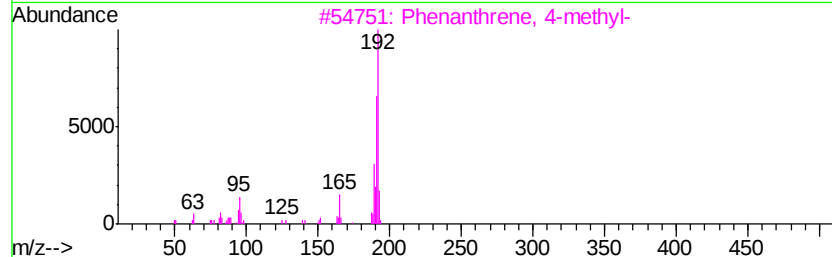
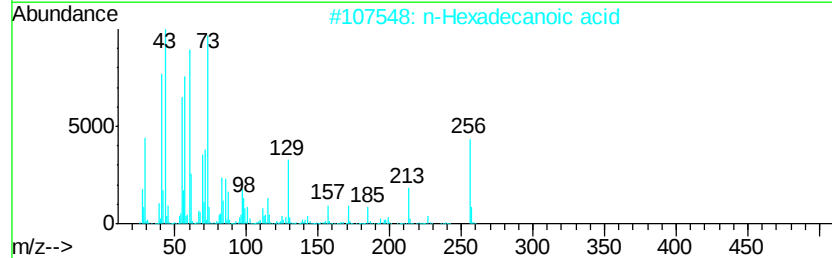
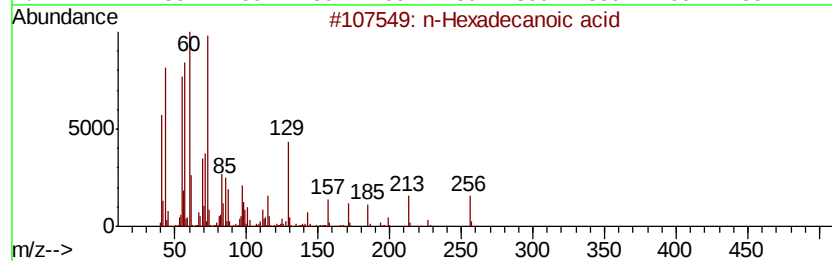
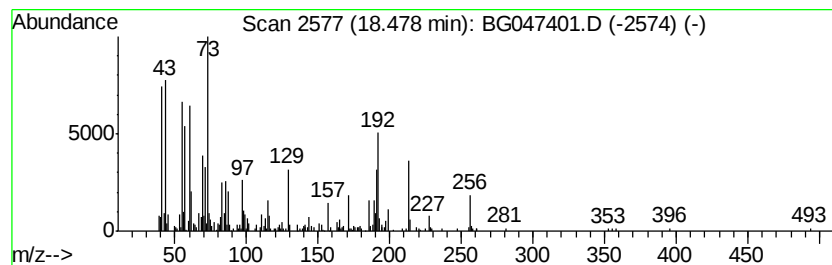
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.48	9.32 ng/ul	296167	Phenanthrene-d10		17.62	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	52
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	51
5		1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	51



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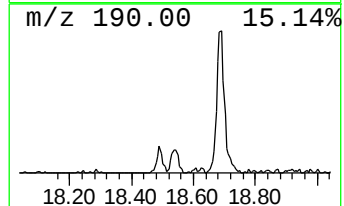
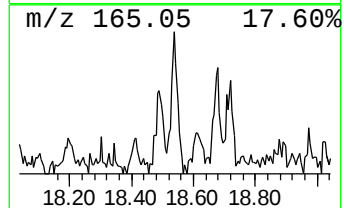
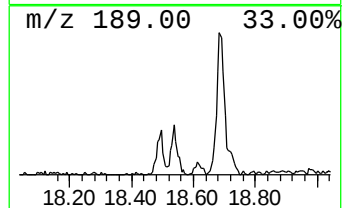
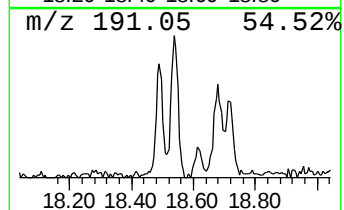
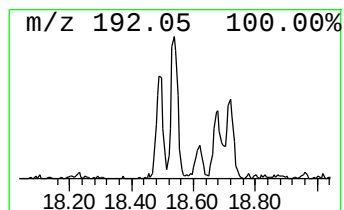
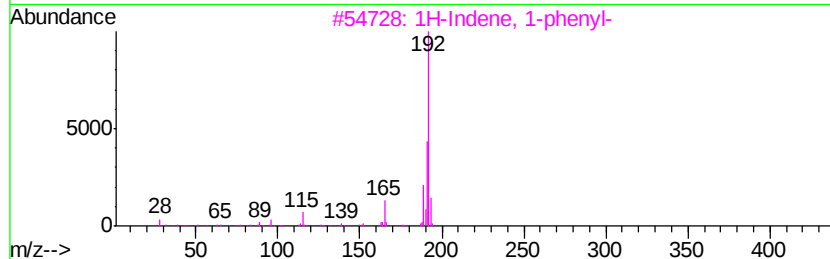
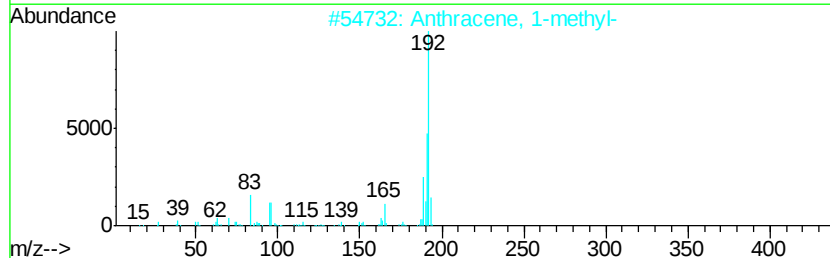
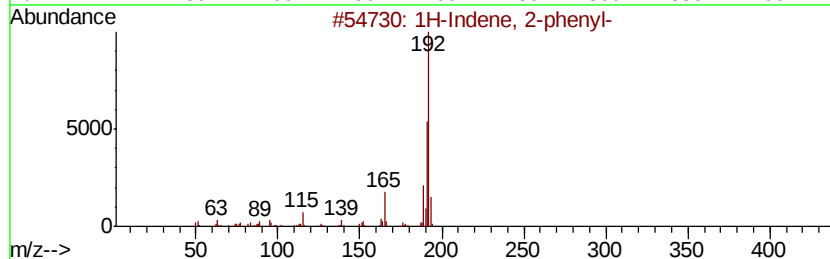
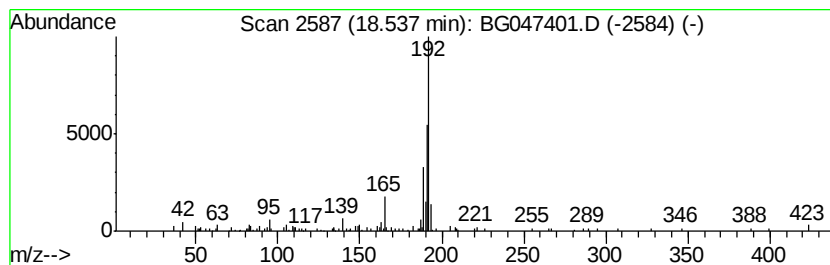
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1H-Indene, 2-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.54	3.73 ng/ul	118389	Phenanthrene-d10	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	81
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	74
3		1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	74
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	74
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	74



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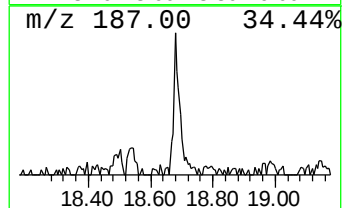
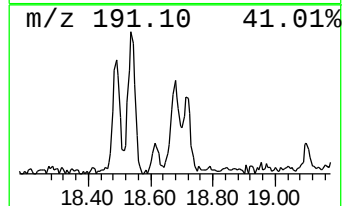
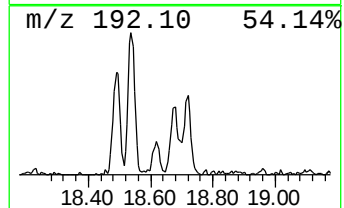
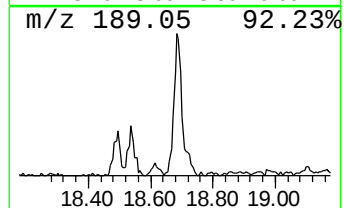
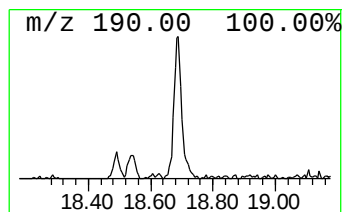
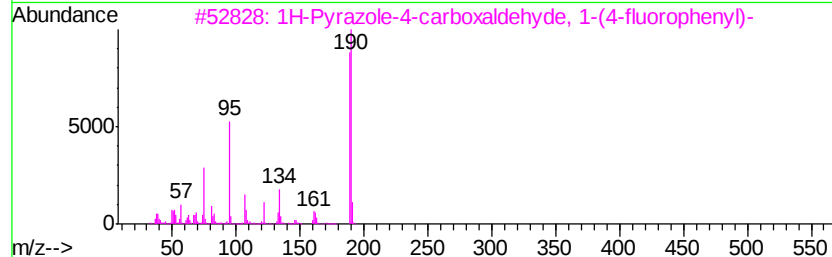
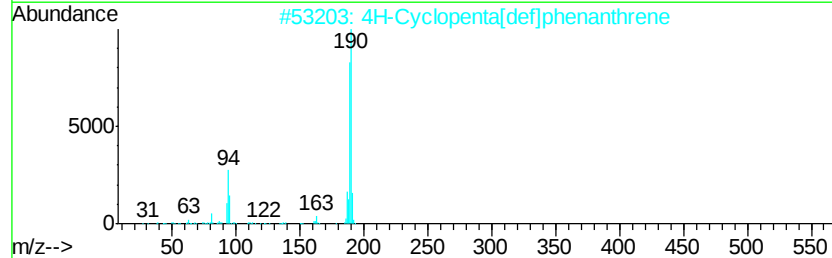
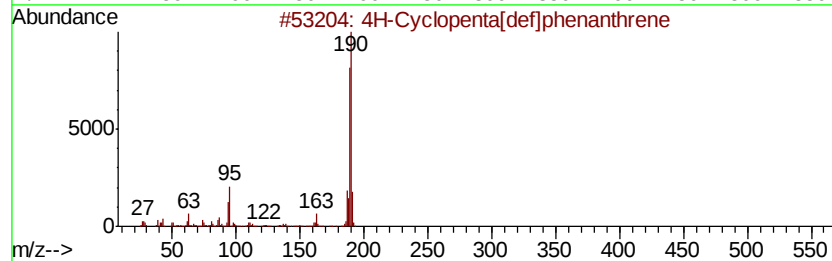
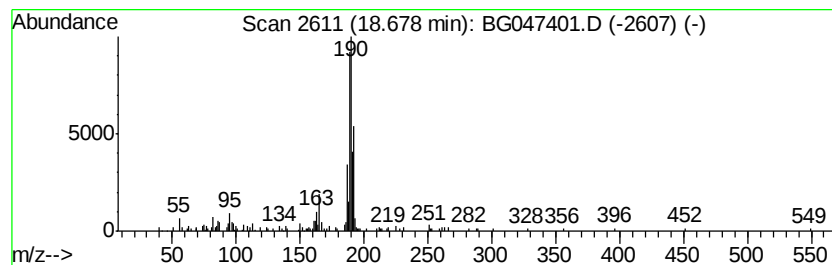
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Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.68	3.55 ng/ul	112901	Phenanthrene-d10	17.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	68
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
3		1H-Pyrazole-4-carboxaldehyde, 1-...	190	C10H7FN2O	1000338-05-6	52
4		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
5		1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	38



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Data File : BG047401.D
Acq On : 21 Nov 2020 19:08
Operator : CG/JU
Sample : L4711-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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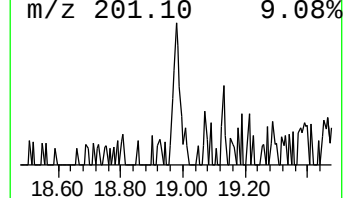
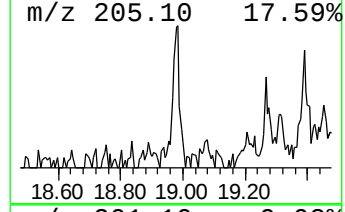
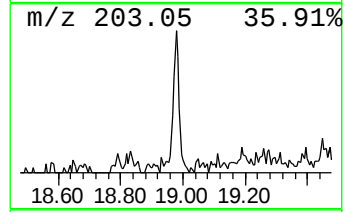
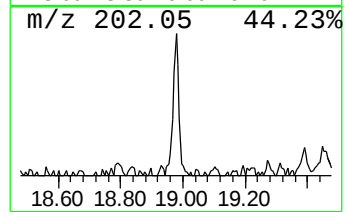
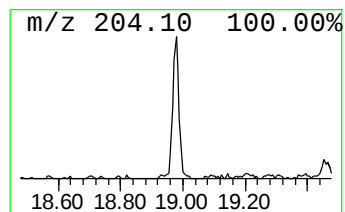
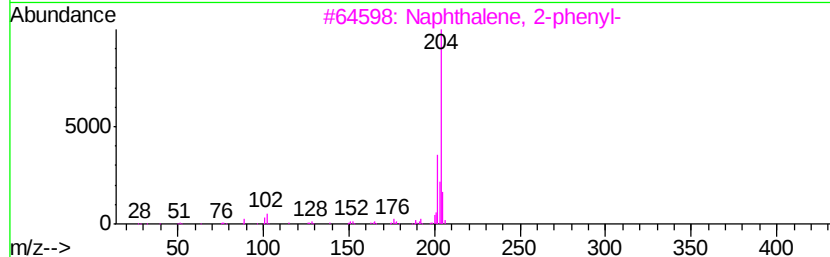
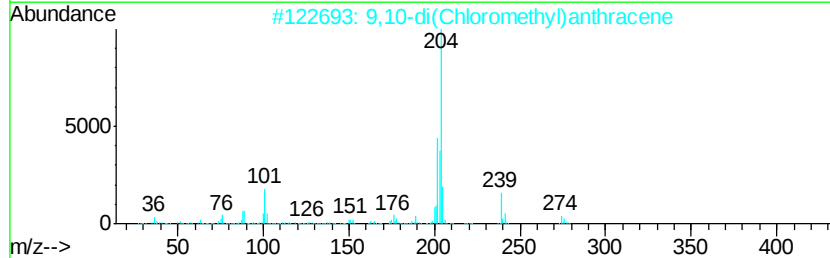
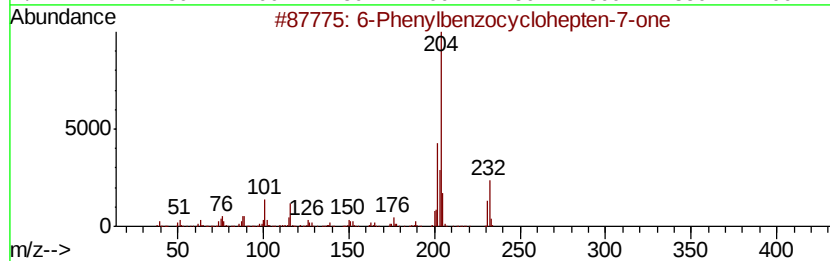
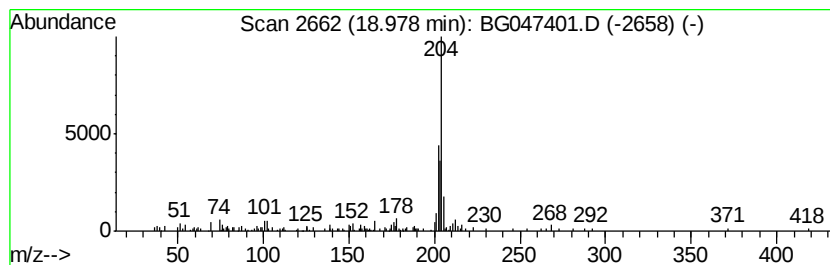
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 6-Phenylbenzocyclohepten-7-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.98	2.44 ng/ul	77685	Phenanthrene-d10	17.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	64
2		9,10-di(Chloromethyl)anthracene	274	C16H12Cl2	010387-13-0	64
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	55
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112120\
Data File : BG047401.D
Acq On : 21 Nov 2020 19:08
Operator : CG/JU
Sample : L4711-13
Misc :
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Instrument :
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ClientSampleId :
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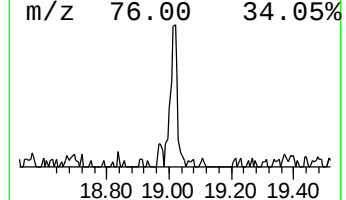
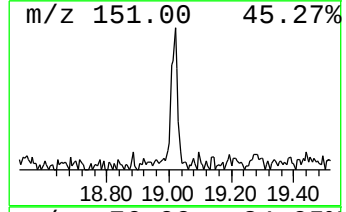
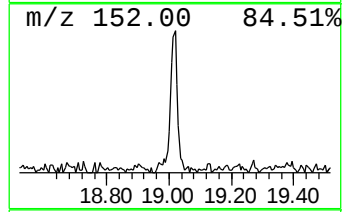
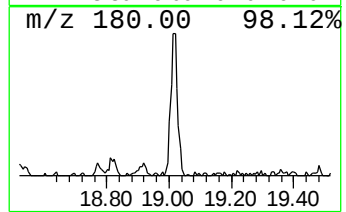
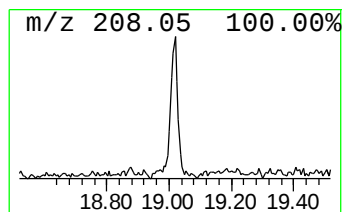
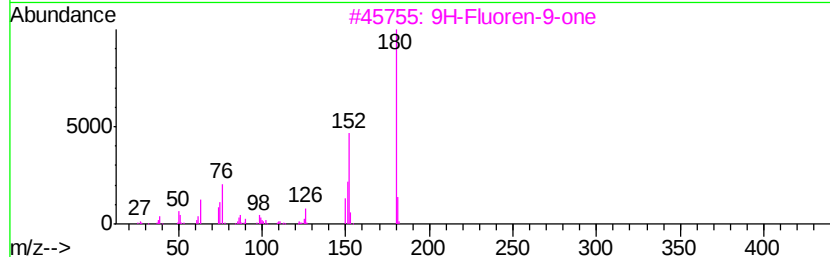
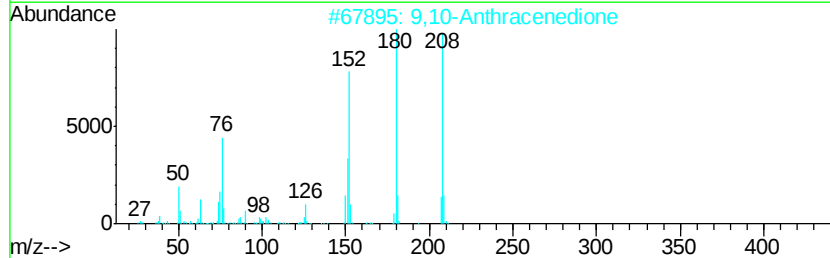
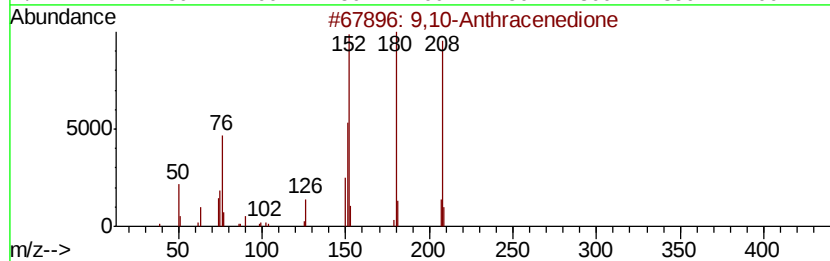
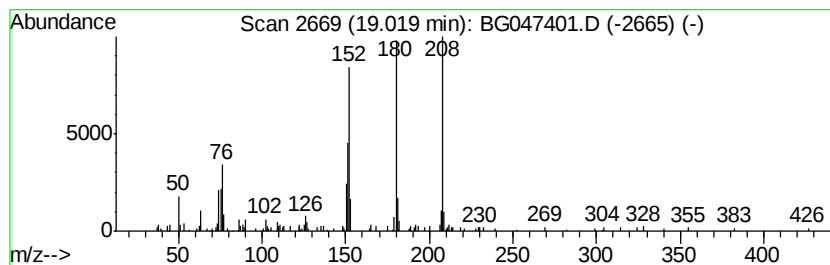
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,10-Anthracenedione Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.02	4.07 ng/ul	129407	Phenanthrene-d10		17.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	72
3	9H-Fluoren-9-one			180	C13H8O	000486-25-9	70
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	62
5	1H-Phenalen-1-one			180	C13H8O	000548-39-0	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112120\
Data File : BG047401.D
Acq On : 21 Nov 2020 19:08
Operator : CG/JU
Sample : L4711-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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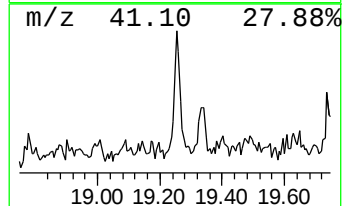
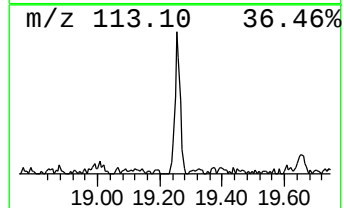
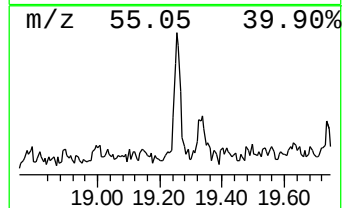
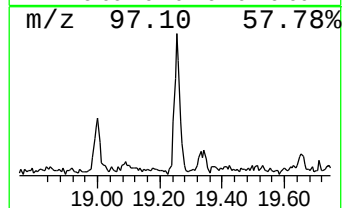
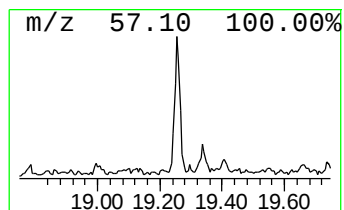
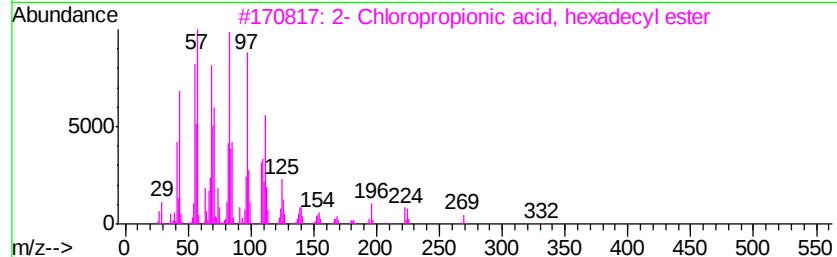
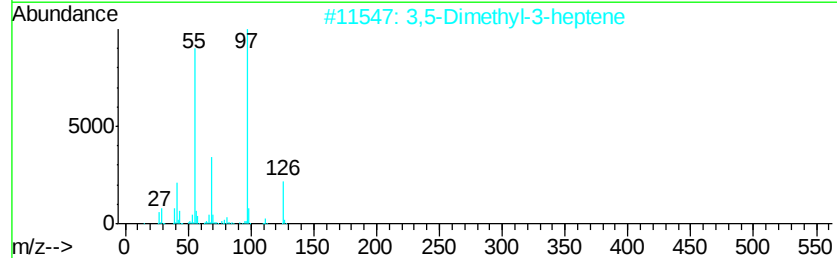
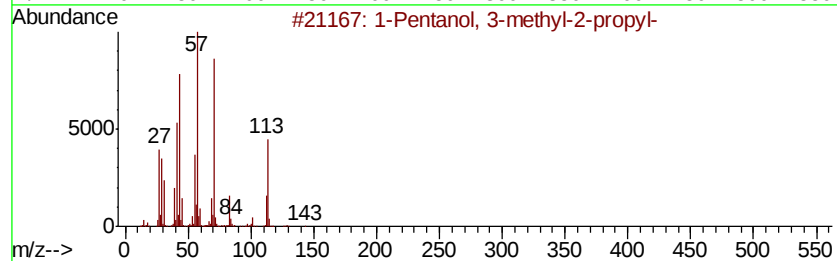
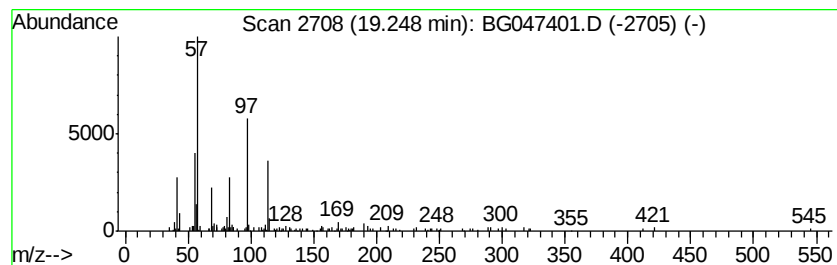
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.25	4.29 ng/ul	136205	Phenanthrene-d10	17.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	23		
2	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	14		
3	2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	14		
4	4,6-O-Furvlidene-d-glucopyranose	258	C11H14O7	1000312-11-0	14		
5	2-Thiopheneacetic acid, undec-2-...	294	C17H26O2S	1000299-39-0	10		



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112120\
Data File : BG047401.D
Acq On : 21 Nov 2020 19:08
Operator : CG/JU
Sample : L4711-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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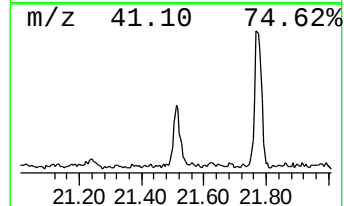
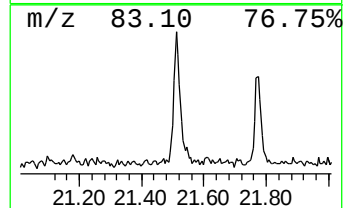
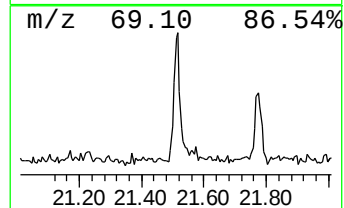
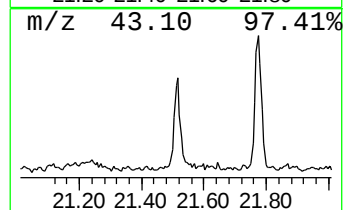
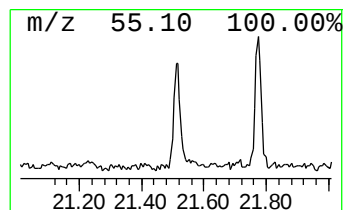
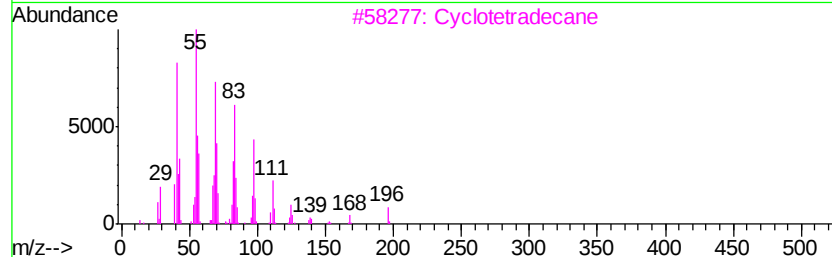
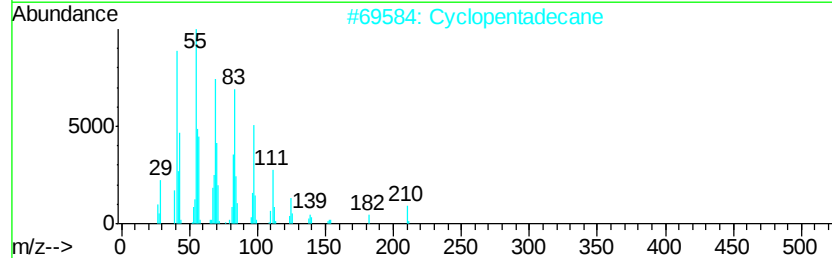
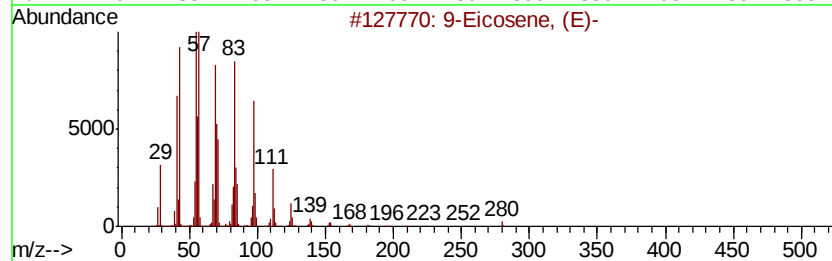
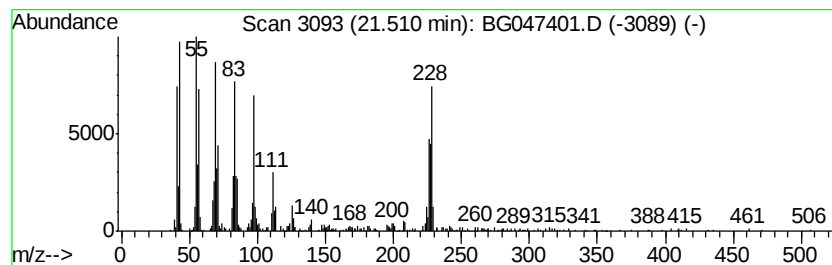
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	5.90 ng/ul	347989	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Eicosene, (E)-	280	C20H40	074685-29-3	86
2		Cyclopentadecane	210	C15H30	000295-48-7	84
3		Cyclotetradecane	196	C14H28	000295-17-0	76
4		1-Nonadecene	266	C19H38	018435-45-5	64
5		Titanium tetrachloride	188	Cl4Ti	007550-45-0	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112120\
Data File : BG047401.D
Acq On : 21 Nov 2020 19:08
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Sample : L4711-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

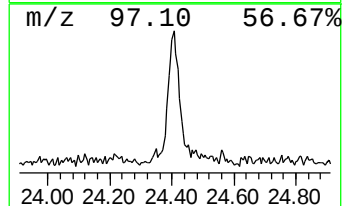
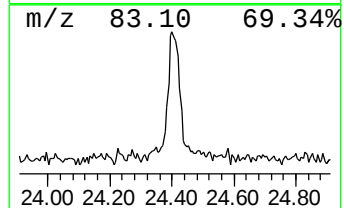
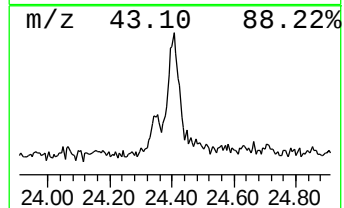
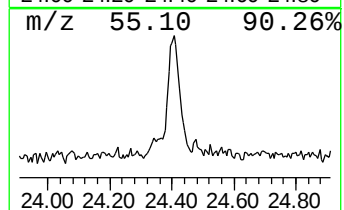
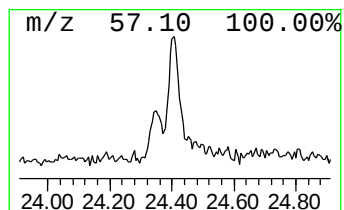
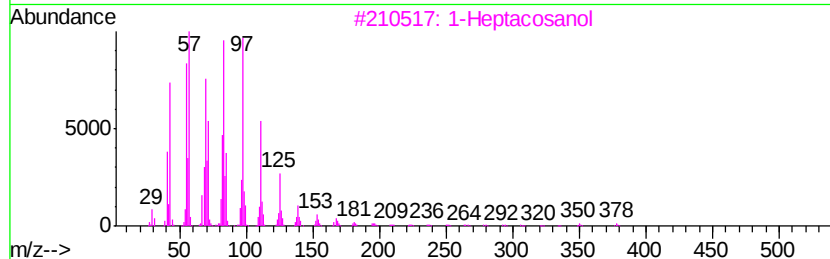
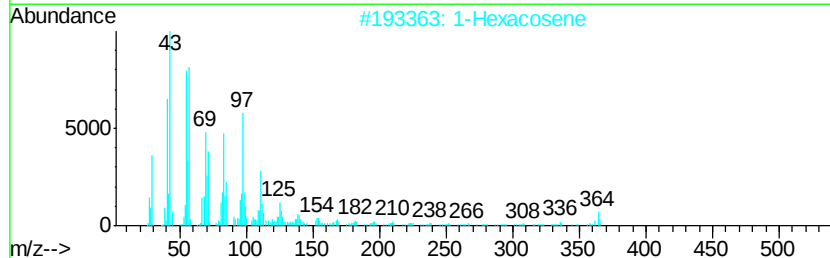
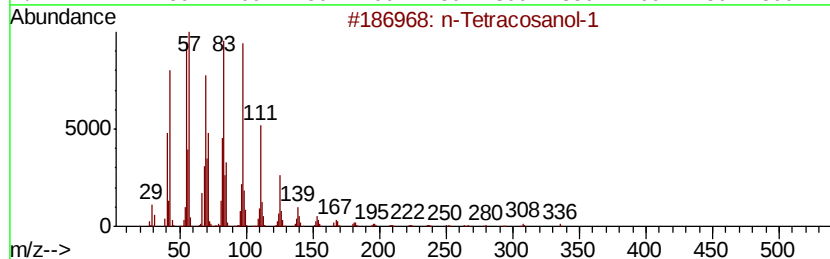
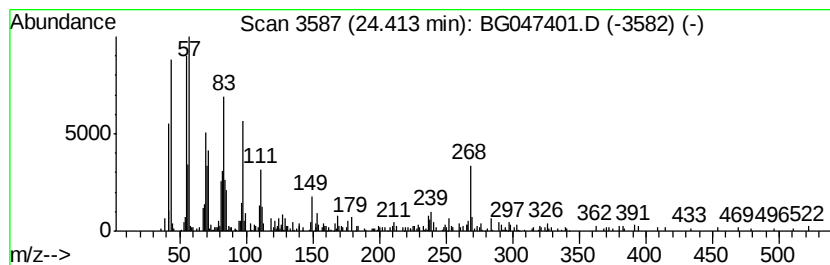
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.41	20.00 ng/ul	405273	Perylene-d12	25.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Tetracosanol-1	354 C24H50O	000506-51-4	81
2	1-Hexacosene	364 C26H52	018835-33-1	81
3	1-Heptacosanol	396 C27H56O	002004-39-9	74
4	Octacosanol	410 C28H58O	000557-61-9	72
5	Nonadecyl trifluoroacetate	380 C21H39F3O2	1000351-76-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG112120\
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.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
n-Hexadecanoic acid	18.48	9.3	ng/ul	296167	4	17.62	635507	20.0
1H-Indene, 2-phenyl-	18.54	3.7	ng/ul	118389	4	17.62	635507	20.0
4H-Cyclopenta[def...	18.68	3.5	ng/ul	112901	4	17.62	635507	20.0
6-Phenylbenzocycl...	18.98	2.4	ng/ul	77685	4	17.62	635507	20.0
9,10-Anthracenedione	19.02	4.1	ng/ul	129407	4	17.62	635507	20.0
unknown-01	19.25	4.3	ng/ul	136205	4	17.62	635507	20.0
(DEL) Alkane: Str...	21.51	5.9	ng/ul	347989	5	21.90	1179230	20.0
n-Tetracosanol-1	24.41	20.0	ng/ul	405273	6	25.32	405273	20.0