

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
 Data File : BM025879.D
 Acq On : 31 Mar 2020 23:27
 Operator : CG/JU
 Sample : L2062-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F3E04

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.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	3.134	39	42	46	rBV	36673	44084	0.67%	0.049%
2	3.840	158	162	169	rVB	69052	87439	1.33%	0.097%
3	6.745	648	656	666	rBV	712327	1107631	16.88%	1.230%
4	6.904	677	683	698	rVB	533195	822470	12.53%	0.913%
5	7.098	707	716	729	rVB	748093	1155825	17.61%	1.284%
6	7.557	787	794	803	rVV	742355	1146466	17.47%	1.273%
7	8.092	880	885	891	rBV	26204	43535	0.66%	0.048%
8	8.263	907	914	924	rBV	857261	1370246	20.88%	1.522%
9	8.698	980	988	998	rBV	666011	1073768	16.36%	1.192%
10	9.416	1104	1110	1117	rVV	532910	862046	13.14%	0.957%
11	9.951	1195	1201	1208	rBV	903706	1440352	21.95%	1.600%
12	10.322	1257	1264	1271	rBV	1015161	1641651	25.02%	1.823%
13	10.463	1281	1288	1304	rVV	1472307	2486692	37.90%	2.762%
14	13.615	1818	1824	1829	rBV	1581961	2137470	32.57%	2.374%
15	13.663	1829	1832	1840	rVV	390105	508805	7.75%	0.565%
16	13.886	1864	1870	1886	rBV	1837189	2784954	42.44%	3.093%
17	14.198	1916	1923	1930	rBV	1526051	2187584	33.34%	2.429%
18	14.262	1930	1934	1939	rVB2	41020	58784	0.90%	0.065%
19	14.404	1952	1958	1970	rBV	620472	947627	14.44%	1.052%
20	15.198	2086	2093	2098	rBV	2375282	3317507	50.56%	3.684%
21	15.251	2098	2102	2108	rVB	65921	90789	1.38%	0.101%
22	15.321	2108	2114	2122	rBV	691725	936318	14.27%	1.040%
23	15.927	2209	2217	2220	rVV2	85074	141121	2.15%	0.157%
24	15.980	2223	2226	2235	rVV2	42638	67831	1.03%	0.075%
25	16.745	2351	2356	2362	rVV4	27911	63033	0.96%	0.070%
26	16.798	2362	2365	2371	rVV	32096	48233	0.74%	0.054%
27	16.862	2371	2376	2381	rVV2	60227	92255	1.41%	0.102%
28	16.945	2384	2390	2394	rVV	1913220	2548814	38.84%	2.831%
29	16.986	2394	2397	2401	rVV	184284	240650	3.67%	0.267%
30	17.045	2401	2407	2411	rVV	2663478	3834597	58.44%	4.259%
31	17.074	2411	2412	2418	rVV	416235	406256	6.19%	0.451%
32	17.139	2418	2423	2430	rVB2	41057	70489	1.07%	0.078%
33	17.345	2452	2458	2463	rBV	204237	311149	4.74%	0.346%
34	17.480	2476	2481	2487	rBV4	44267	68422	1.04%	0.076%

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35	17.609	2499	2503	2509	rBV6	23964	42944	0.65%	0.048%
36	17.868	2543	2547	2555	rBV2	191940	275148	4.19%	0.306%
37	17.945	2555	2560	2565	rVB2	59505	86253	1.31%	0.096%
38	18.015	2566	2572	2578	rBV2	118184	218110	3.32%	0.242%
39	18.174	2595	2599	2601	rVV3	38330	52969	0.81%	0.059%
40	18.209	2601	2605	2611	rVB	132327	194776	2.97%	0.216%
41	18.362	2627	2631	2638	rVB	90488	128024	1.95%	0.142%
42	18.662	2679	2682	2687	rVB2	39896	51560	0.79%	0.057%
43	18.745	2691	2696	2702	rBV2	85352	140904	2.15%	0.156%
44	18.809	2702	2707	2710	rBV4	60063	83753	1.28%	0.093%
45	18.880	2715	2719	2727	rBV	94194	176880	2.70%	0.196%
46	19.009	2733	2741	2747	rVB	1431561	1943154	29.61%	2.158%
47	19.103	2748	2757	2762	rBV2	82908	184683	2.81%	0.205%
48	19.156	2762	2766	2770	rBV2	79780	101623	1.55%	0.113%
49	19.233	2774	2779	2786	rVV2	103261	198245	3.02%	0.220%
50	19.345	2792	2798	2800	rBV	3454116	4700610	71.63%	5.220%
51	19.368	2800	2802	2812	rVV	2060413	2672965	40.73%	2.968%
52	19.456	2812	2817	2824	rVB4	76063	156021	2.38%	0.173%
53	19.556	2830	2834	2836	rBV	73515	91757	1.40%	0.102%
54	19.615	2840	2844	2851	rVB	201391	304739	4.64%	0.338%
55	19.703	2853	2859	2865	rBV3	231739	496866	7.57%	0.552%
56	19.850	2877	2884	2886	rBV3	322451	672156	10.24%	0.746%
57	19.927	2894	2897	2901	rBV3	43398	51368	0.78%	0.057%
58	19.974	2901	2905	2908	rBV2	181056	227403	3.47%	0.253%
59	20.027	2908	2914	2918	rBV2	352726	590678	9.00%	0.656%
60	20.068	2918	2921	2925	rVB	104681	128563	1.96%	0.143%
61	20.168	2934	2938	2942	rBV	365844	470731	7.17%	0.523%
62	20.215	2942	2946	2951	rVV2	149223	245661	3.74%	0.273%
63	20.427	2979	2982	2986	rBV3	106134	160951	2.45%	0.179%
64	20.539	2998	3001	3004	rVB4	92936	96347	1.47%	0.107%
65	20.580	3004	3008	3012	rBV2	89980	164707	2.51%	0.183%
66	20.621	3012	3015	3021	rVB2	186975	334330	5.09%	0.371%
67	20.786	3037	3043	3046	rBV2	251168	420927	6.41%	0.467%
68	20.827	3046	3050	3052	rVV2	248370	270106	4.12%	0.300%
69	20.862	3052	3056	3057	rVV	555708	675999	10.30%	0.751%
70	20.880	3057	3059	3063	rVB2	648112	663112	10.11%	0.736%
71	21.027	3082	3084	3088	rVB3	108742	126194	1.92%	0.140%

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72	21.139	3092	3103	3107	rBV2	2878446	6556299	99.91%	7.281%
73	21.174	3107	3109	3116	rVB	2076844	2558014	38.98%	2.841%
74	21.262	3121	3124	3126	rBV2	63514	62587	0.95%	0.070%
75	21.291	3126	3129	3131	rBV	153184	191441	2.92%	0.213%
76	21.438	3151	3154	3160	rBV	279237	399143	6.08%	0.443%
77	21.497	3161	3164	3171	rVB2	169812	256530	3.91%	0.285%
78	21.633	3183	3187	3189	rBV	128354	193559	2.95%	0.215%
79	21.680	3189	3195	3199	rVB	348564	527737	8.04%	0.586%
80	21.727	3200	3203	3205	rBV2	159982	192668	2.94%	0.214%
81	21.868	3223	3227	3230	rBV	239369	328467	5.01%	0.365%
82	21.897	3230	3232	3237	rVB3	191985	231011	3.52%	0.257%
83	22.191	3280	3282	3286	rVB	188600	217911	3.32%	0.242%
84	22.397	3313	3317	3319	rBV	139553	239315	3.65%	0.266%
85	22.515	3334	3337	3343	rVB2	177734	268331	4.09%	0.298%
86	22.656	3354	3361	3366	rBV	2787112	6561985	100.00%	7.287%
87	22.809	3383	3387	3394	rVB	329694	529448	8.07%	0.588%
88	22.938	3406	3409	3418	rVB	134422	273282	4.16%	0.303%
89	23.103	3431	3437	3441	rBV	1309912	2375464	36.20%	2.638%
90	23.156	3441	3446	3450	rVV	2812662	4882523	74.41%	5.422%
91	23.197	3450	3453	3460	rVV	1357596	2297944	35.02%	2.552%
92	23.285	3461	3468	3473	rVV	1834426	3339236	50.89%	3.708%
93	23.332	3473	3476	3484	rVB2	352599	665160	10.14%	0.739%
94	23.827	3557	3560	3567	rVB	186470	325179	4.96%	0.361%
95	23.903	3569	3573	3580	rVB3	156083	300479	4.58%	0.334%
96	24.879	3735	3739	3751	rVB4	183163	487968	7.44%	0.542%
97	25.403	3821	3828	3839	rVB2	491114	1392452	21.22%	1.546%
98	25.691	3873	3877	3893	rVB3	272489	789902	12.04%	0.877%
99	26.044	3931	3937	3947	rVB	213625	558728	8.51%	0.621%
100	29.209	4467	4475	4493	rVB7	335705	1295878	19.75%	1.439%

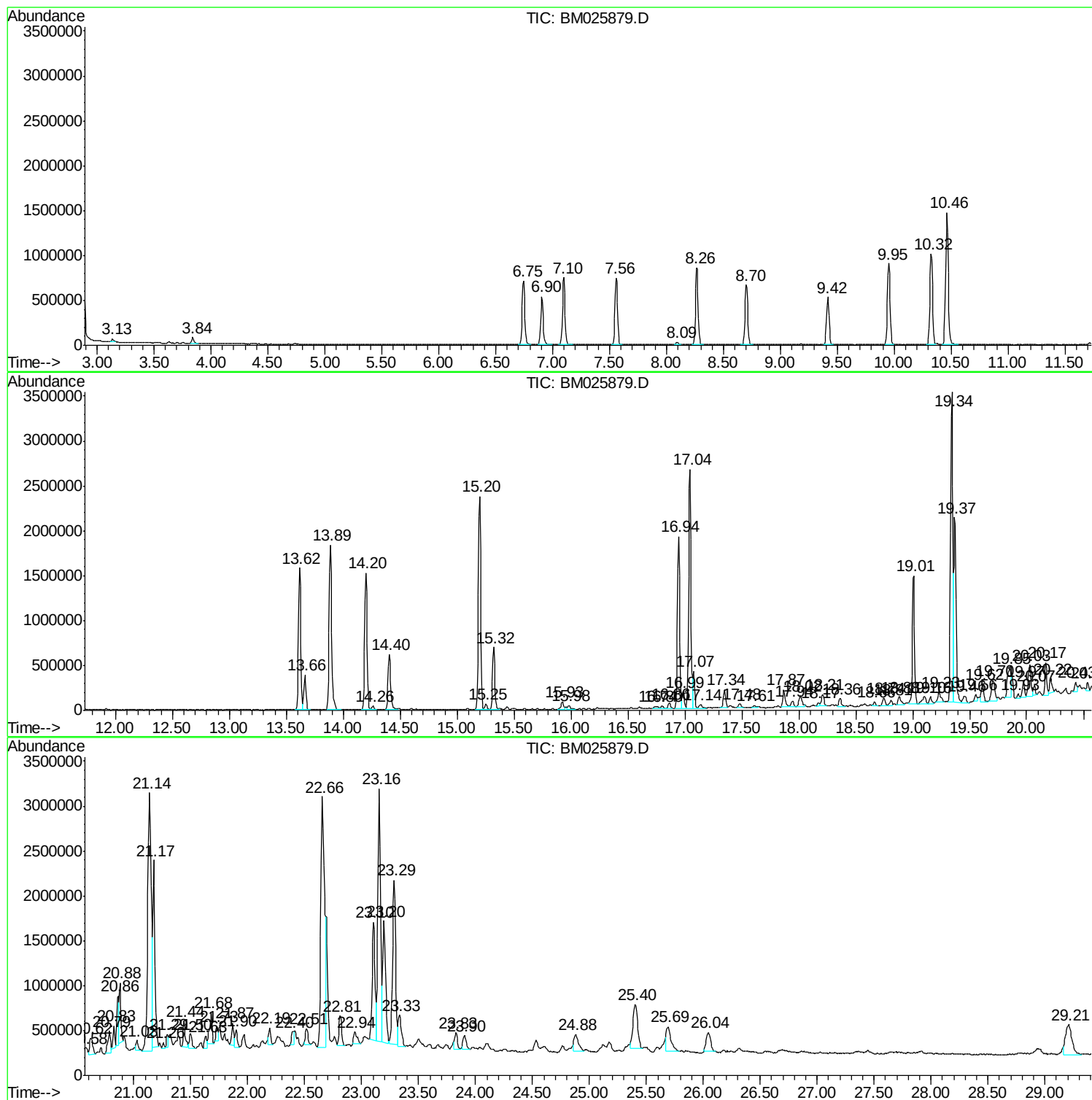
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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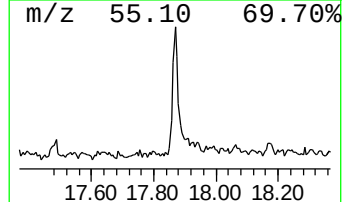
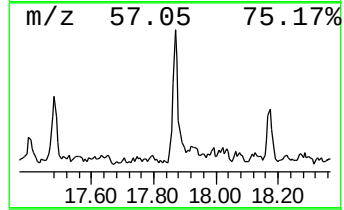
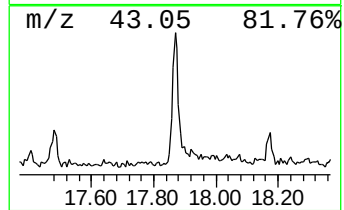
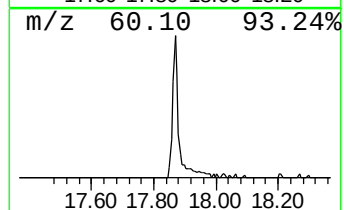
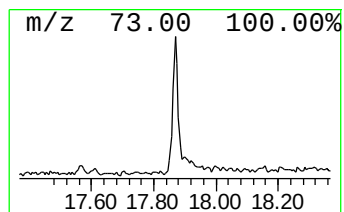
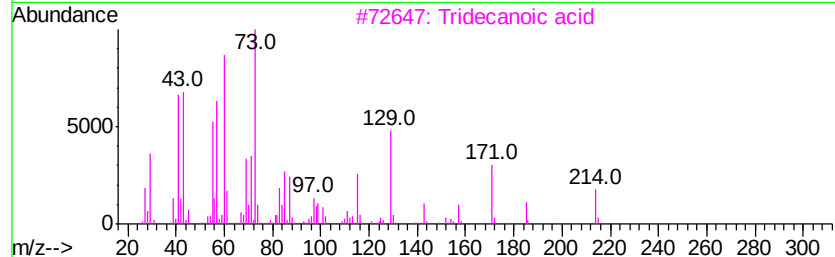
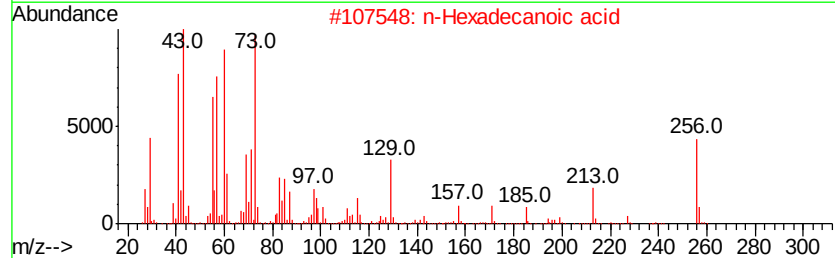
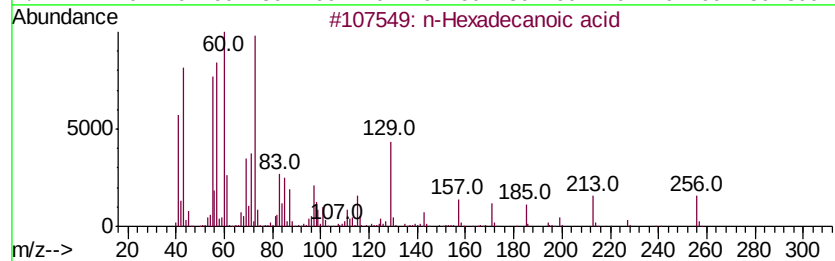
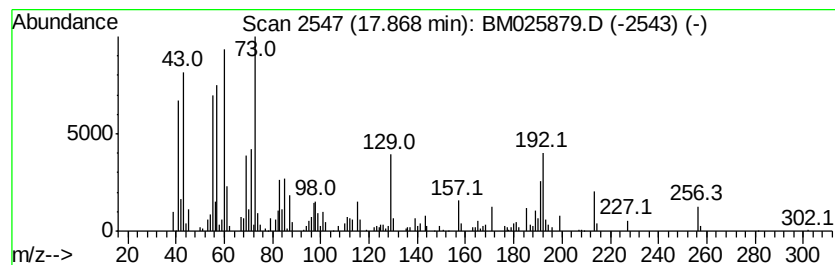
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.87	2.16 ng/ul	275148	Phenanthrene-d10	16.94		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	91
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
5		Tridecanoic acid	214	C13H26O2	000638-53-9	64



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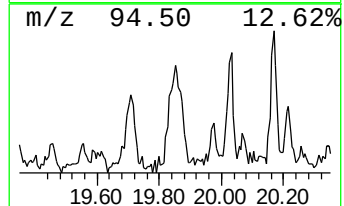
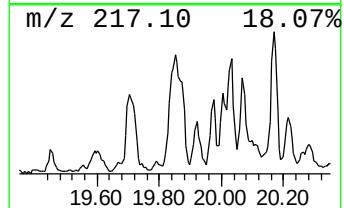
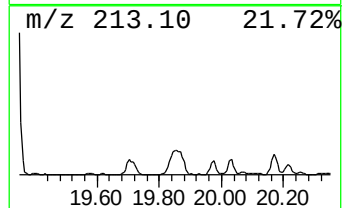
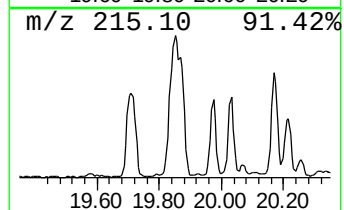
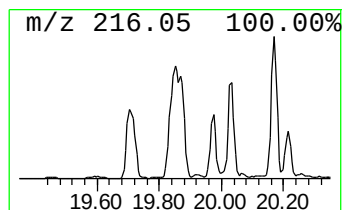
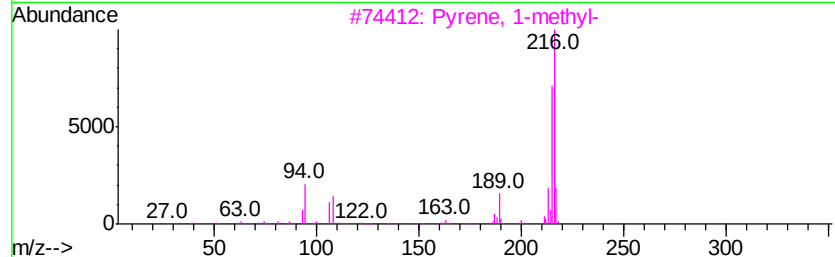
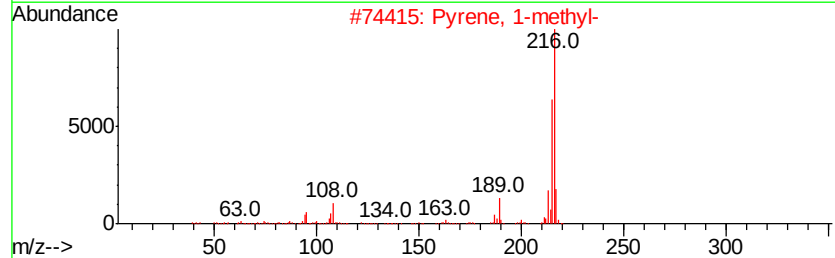
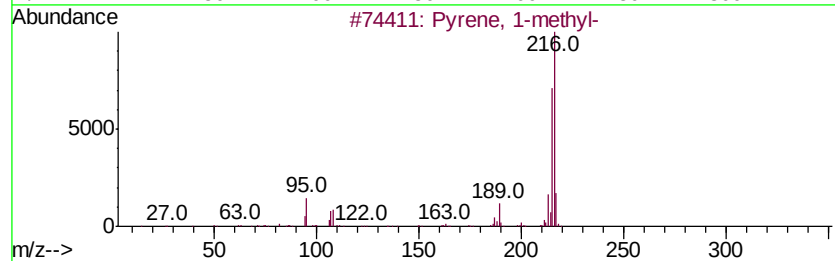
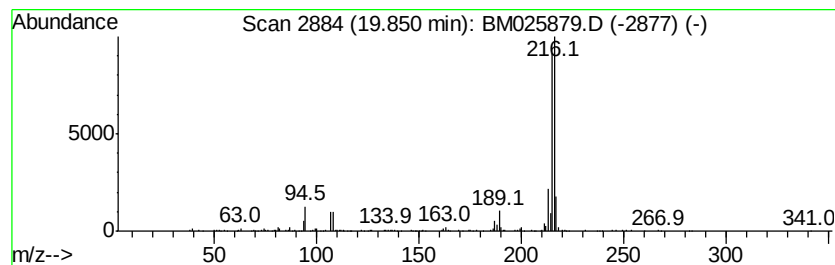
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pyrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.85	2.05 ng/ul	672156	Chrysene-d12	21.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pyrene, 1-methyl-	216 C17H12	002381-21-7 96
2		Pyrene, 1-methyl-	216 C17H12	002381-21-7 95
3		Pyrene, 1-methyl-	216 C17H12	002381-21-7 94
4		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 91
5		Pyrene, 1-methyl-	216 C17H12	002381-21-7 89



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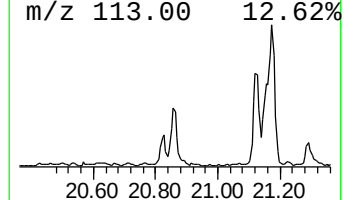
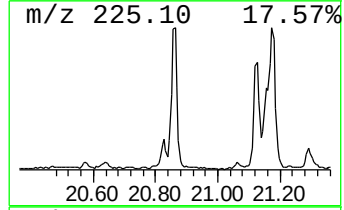
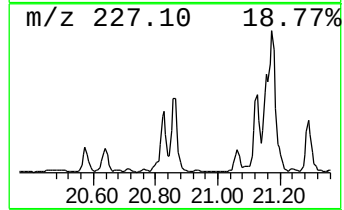
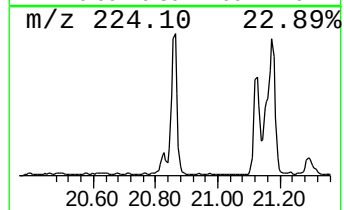
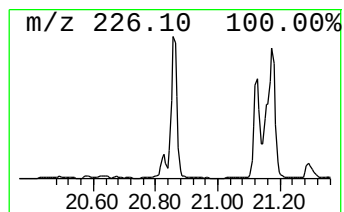
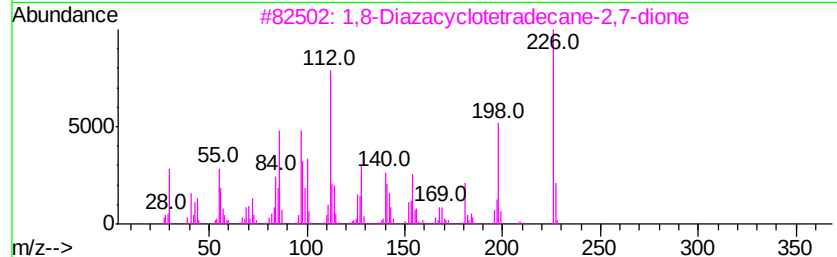
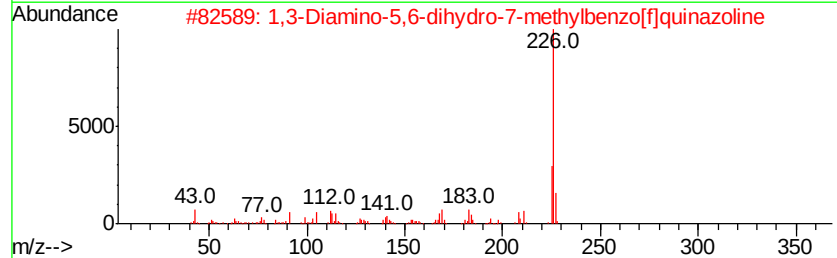
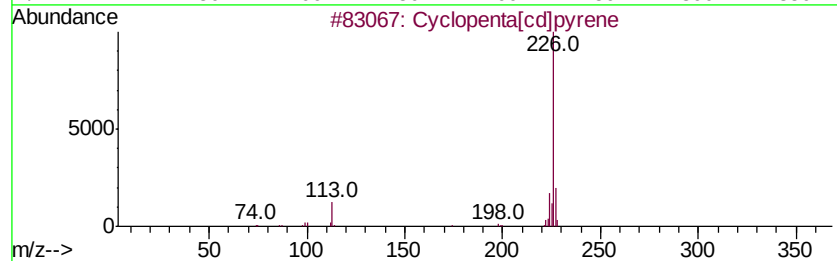
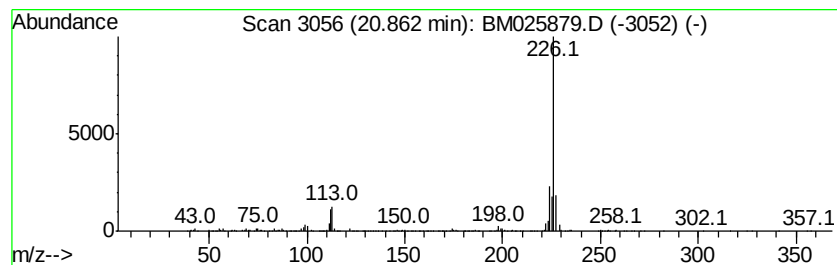
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Peak Number 3 Cyclopenta[cd]pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	2.06 ng/ul	675999	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	81
2		1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	53
3		1,8-Diazacyclotetradecane-2,7-dione	226	C12H22N2O2	004266-66-4	50
4		.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	42
5		2-Furfurylidene-7-hydroxy-1-inda...	226	C14H10O3	1000244-80-4	42



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Acq On : 31 Mar 2020 23:27
Operator : CG/JU
Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F3E04

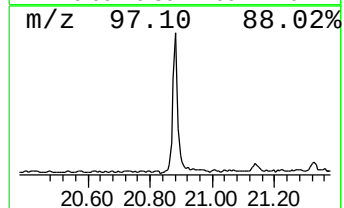
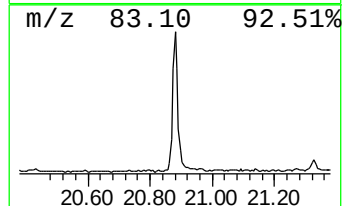
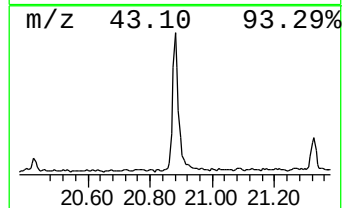
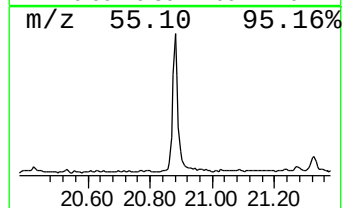
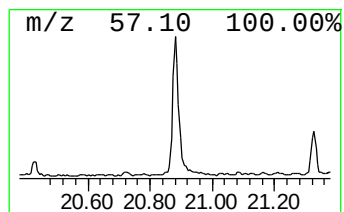
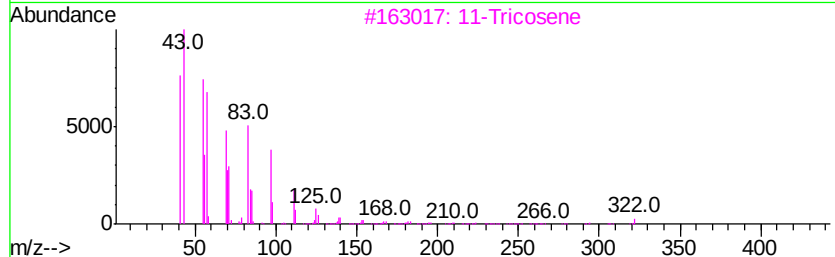
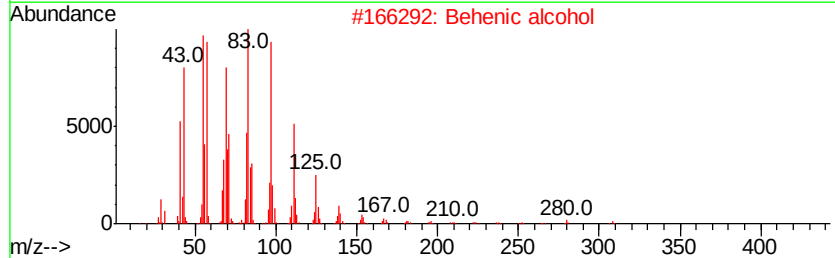
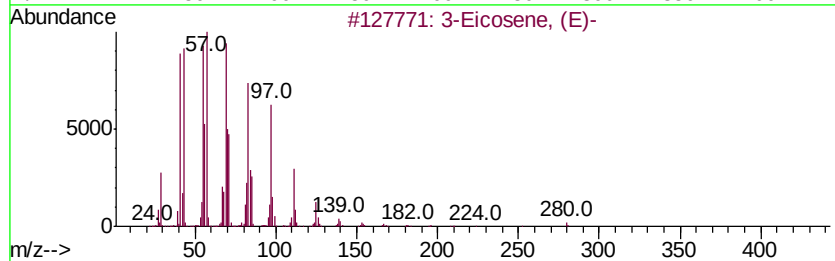
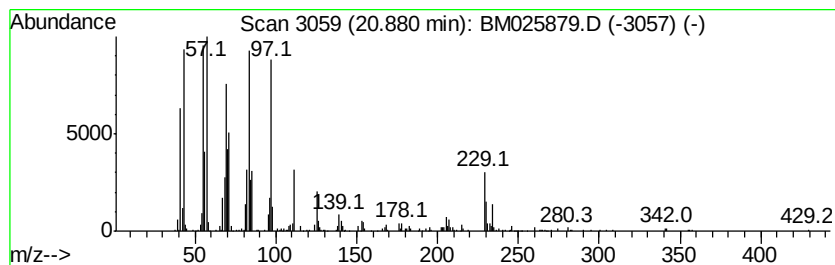
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.88	2.02 ng/ul	663112	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Eicosene, (E)-	280	C20H40	074685-33-9	95
2		Behenic alcohol	326	C22H46O	000661-19-8	87
3		11-Tricosene	322	C23H46	052078-56-5	80
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	78
5		1-Heptacosanol	396	C27H56O	002004-39-9	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025879.D
Acq On : 31 Mar 2020 23:27
Operator : CG/JU
Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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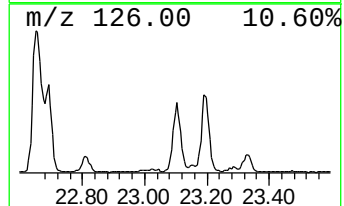
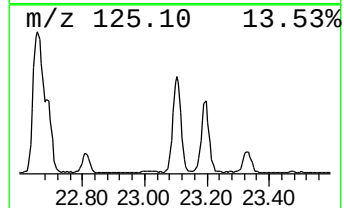
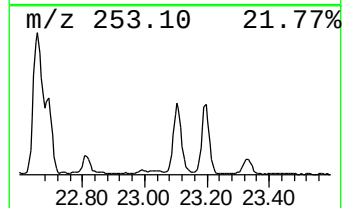
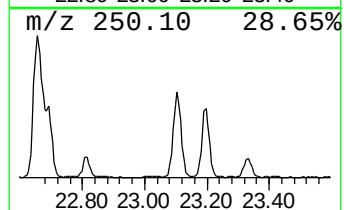
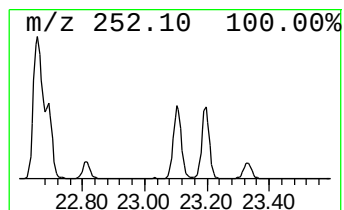
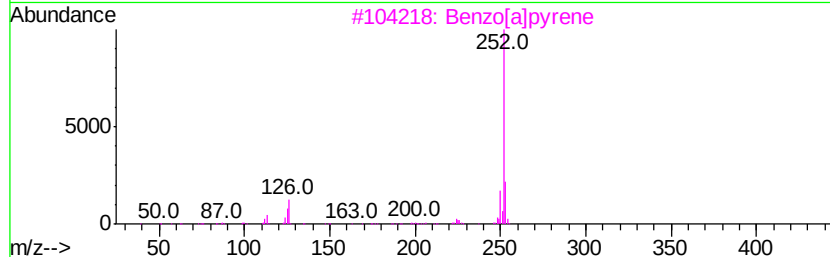
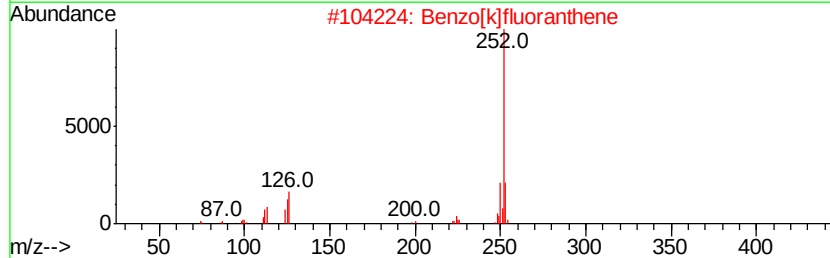
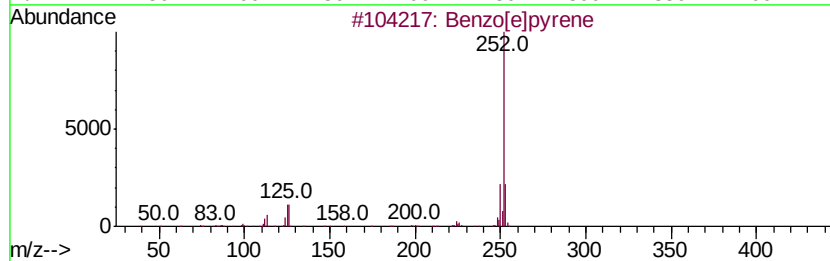
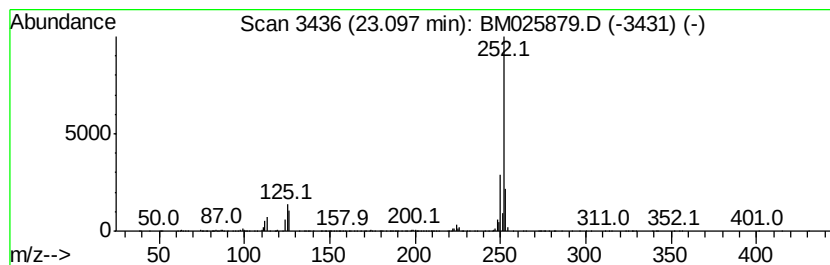
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.10	14.23 ng/ul	2375460	Perylene-d12	23.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	98
3			Benzo[a]pyrene	252	C20H12	000050-32-8	97
4			Perylene	252	C20H12	000198-55-0	97
5			Benzo[a]pyrene	252	C20H12	000050-32-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025879.D
Acq On : 31 Mar 2020 23:27
Operator : CG/JU
Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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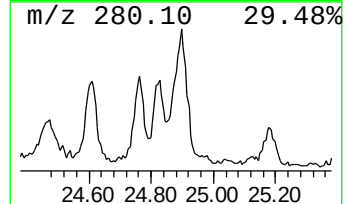
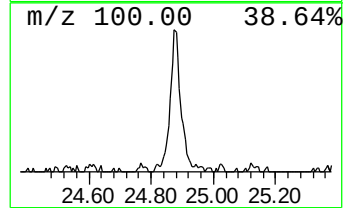
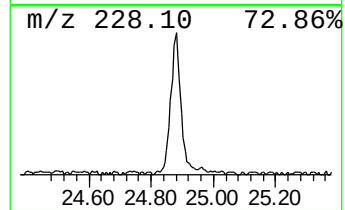
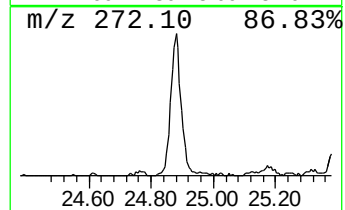
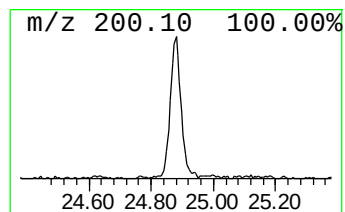
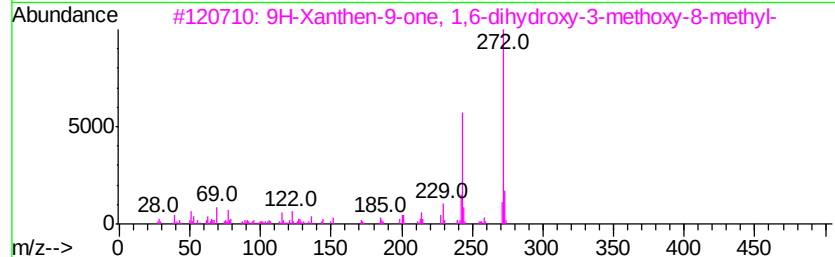
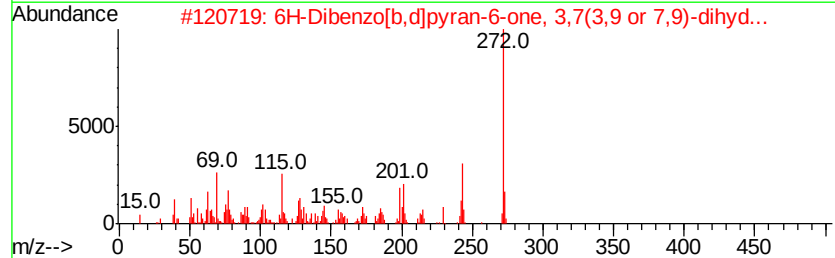
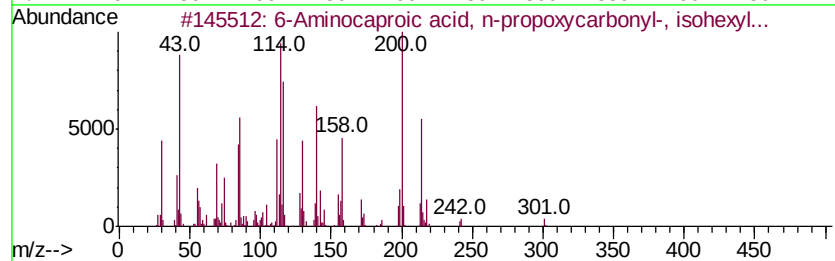
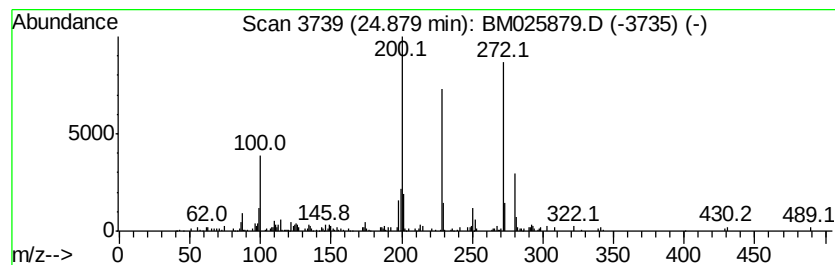
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.88	2.92 ng/ul	487968	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Aminocaproic acid, n-propoxycar...	301	C16H31N04	1000329-25-7	22
2		6H-Dibenzo[b,d]pyran-6-one, 3,7(...	272	C15H12O5	026894-49-5	16
3		9H-Xanthen-9-one, 1,6-dihydroxyv...	272	C15H12O5	003569-83-3	14
4		1H-1-Benzazepine-3,4-dicarboxyli...	273	C15H15N04	034132-46-2	12
5		7-(3,4-Methylenedioxy)-tetrahydr...	272	C15H12O5	1000111-65-3	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025879.D
Acq On : 31 Mar 2020 23:27
Operator : CG/JU
Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

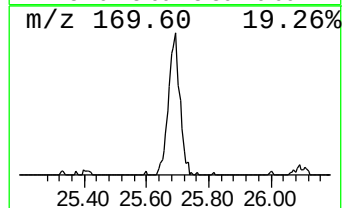
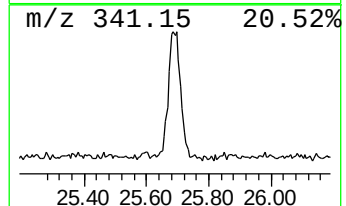
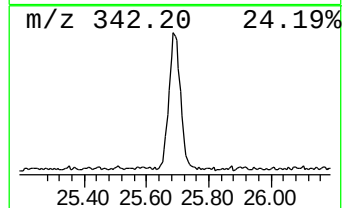
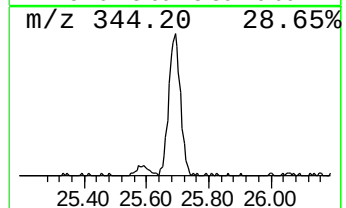
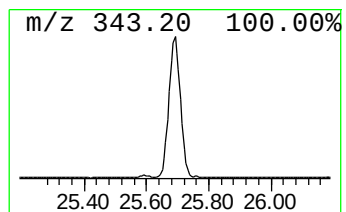
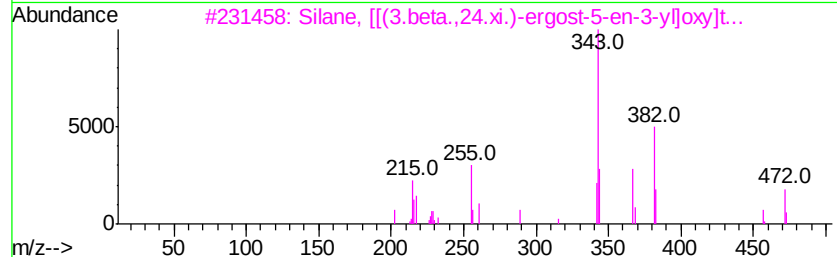
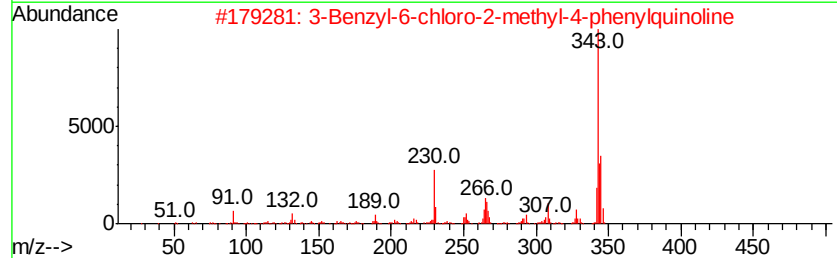
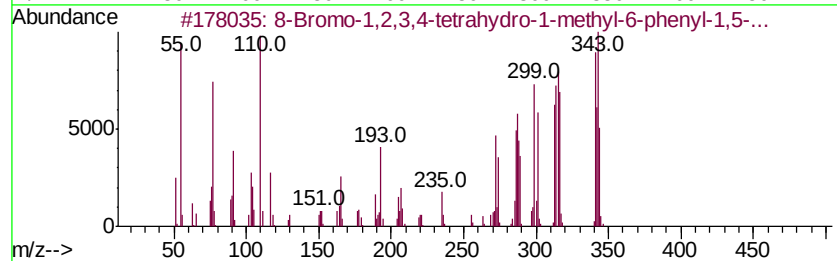
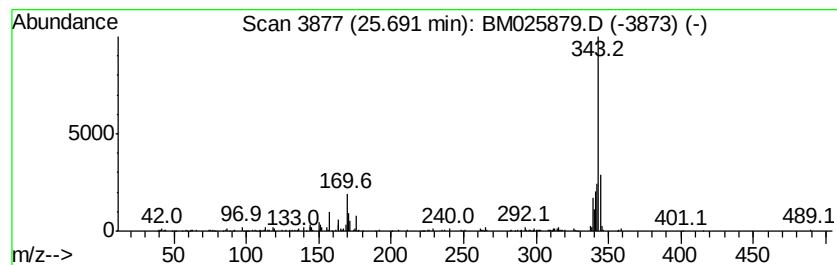
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 8-Bromo-1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
25.69	4.73 ng/ul	789902	Perylene-d12	23.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-Bromo-1,2,3,4-tetrahydro-1-met...	342	C17H15BrN2O	063563-58-6	97	
2	3-Benzyl-6-chloro-2-methyl-4-phe...	343	C23H18ClN	022608-97-5	47	
3	Silane, [(3.beta.,24.xi.)-ergos...	472	C31H56OSi	055429-60-2	36	
4	Silane, diethyldodecyloxylhexyl-	372	C22H48O2Si	1000363-74-0	32	
5	1,3,9,11,2,10-Parazabol, 2,2,10,...	372	C22H30B2N4	1000157-80-0	23	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040120\
Data File : BM025879.D
Acq On : 31 Mar 2020 23:27
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Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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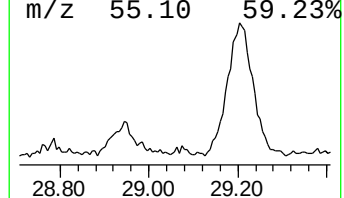
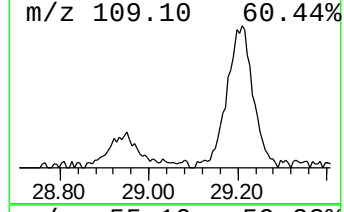
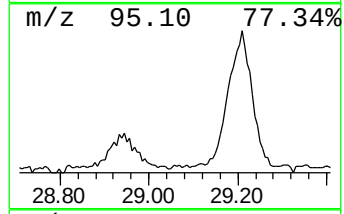
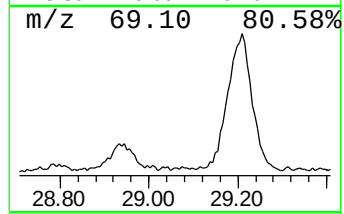
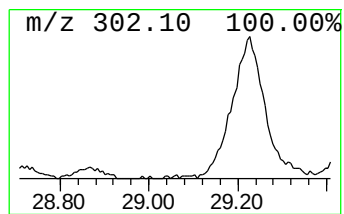
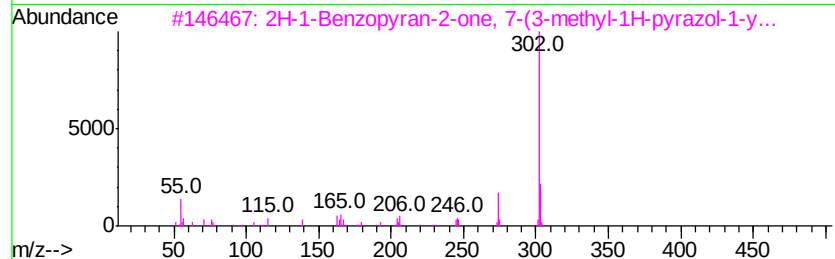
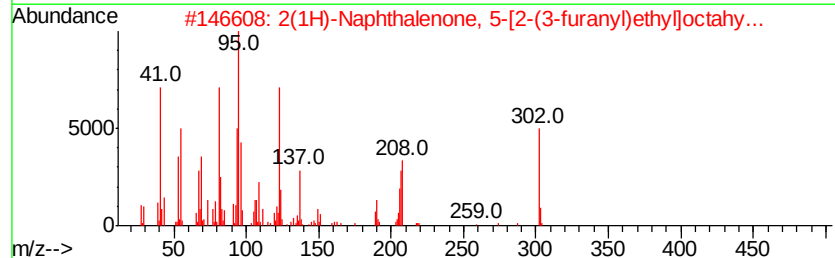
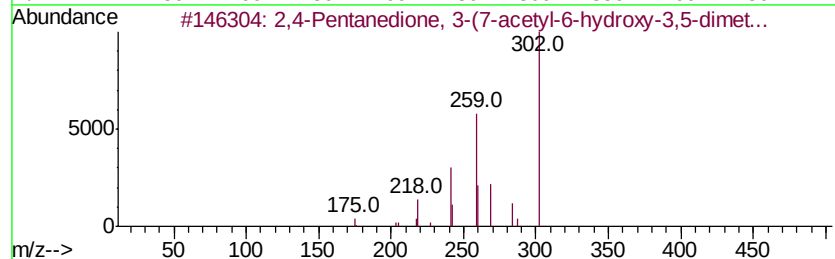
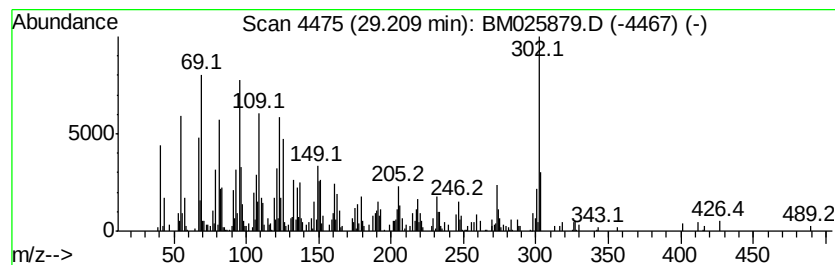
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.21	7.76 ng/ul	1295880	Perylene-d12	23.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Pentanedione, 3-(7-acetyl-6-...	302	C17H18O5	037645-86-6	46		
2	2(1H)-Naphthalenone, 5-[2-(3-fur...	302	C20H30O2	059742-40-4	43		
3	2H-1-Benzopyran-2-one, 7-(3-meth...	302	C19H14N2O2	006025-18-9	25		
4	Androst-4-ene-3,17-dione, 11-hyd...	302	C19H26O3	000382-44-5	25		
5	Androstane-3,12,17-trione, (5.be...	302	C19H26O3	053604-37-8	25		



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040120\
Data File : BM025879.D
Acq On : 31 Mar 2020 23:27
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Sample : L2062-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.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	17.87	2.2	ng/ul	275148	4	16.94	2548810	20.0
Pyrene, 1-methyl-	19.85	2.0	ng/ul	672156	5	21.14	6556300	20.0
Cyclopenta[cd]pyrene	20.86	2.1	ng/ul	675999	5	21.14	6556300	20.0
(DEL) Alkane: Str...	20.88	2.0	ng/ul	663112	5	21.14	6556300	20.0
Benzo[e]pyrene	23.10	14.2	ng/ul	2375460	6	23.29	3339240	20.0
unknown-01	24.88	2.9	ng/ul	487968	6	23.29	3339240	20.0
8-Bromo-1,2,3,4-t...	25.69	4.7	ng/ul	789902	6	23.29	3339240	20.0
unknown-02	29.21	7.8	ng/ul	1295880	6	23.29	3339240	20.0