

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009825.D
 Acq On : 22 Feb 2020 01:40
 Operator : CG/JU
 Sample : L1535-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6Q9

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_N\METHODS\SOM-EPA-BN021220MA.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	3.040	7	9	13	rVB5	6445	9142	0.44%	0.052%
2	3.528	88	92	96	rBV5	7722	9700	0.47%	0.056%
3	3.634	105	110	113	rBV3	10045	13396	0.65%	0.077%
4	3.717	120	124	130	rVB	17774	28287	1.38%	0.162%
5	3.934	156	161	166	rBV2	21847	31929	1.55%	0.183%
6	4.075	182	185	194	rVB5	5818	12244	0.60%	0.070%
7	4.246	210	214	217	rVB4	6066	8222	0.40%	0.047%
8	4.328	224	228	233	rBV2	16741	25277	1.23%	0.145%
9	4.593	268	273	278	rBV	27070	43118	2.10%	0.248%
10	5.464	416	421	426	rVB5	5319	7189	0.35%	0.041%
11	5.522	426	431	439	rBV5	4413	10068	0.49%	0.058%
12	6.599	610	614	625	rBV	60264	124525	6.06%	0.715%
13	6.752	635	640	647	rBV	54062	90952	4.42%	0.522%
14	6.940	666	672	684	rVV	75857	134204	6.53%	0.771%
15	7.034	684	688	695	rVV6	4998	8343	0.41%	0.048%
16	7.128	700	704	709	rVV4	4003	7826	0.38%	0.045%
17	7.393	742	749	761	rBV	492150	800310	38.93%	4.596%
18	7.487	761	765	772	rVB8	3040	6941	0.34%	0.040%
19	8.116	867	872	883	rBV2	62767	121342	5.90%	0.697%
20	8.234	886	892	896	rVB7	4523	7694	0.37%	0.044%
21	8.546	939	945	954	rBV	67963	129614	6.31%	0.744%
22	8.616	954	957	963	rVB4	3193	5290	0.26%	0.030%
23	8.722	969	975	986	rBV2	23181	48319	2.35%	0.277%
24	8.975	1013	1018	1023	rBV	10861	16201	0.79%	0.093%
25	9.252	1060	1065	1072	rBV	53277	98386	4.79%	0.565%
26	9.799	1151	1158	1168	rBV2	57610	132595	6.45%	0.761%
27	10.140	1208	1216	1224	rBV	684600	1155695	56.22%	6.636%
28	10.310	1238	1245	1262	rVV2	54353	146103	7.11%	0.839%
29	12.575	1626	1630	1636	rBV5	2617	5809	0.28%	0.033%
30	12.875	1677	1681	1686	rBV2	4346	5235	0.25%	0.030%
31	13.351	1755	1762	1764	rBV2	3628	6356	0.31%	0.036%
32	13.463	1775	1781	1787	rBV	161467	252163	12.27%	1.448%
33	13.510	1787	1789	1796	rVB2	10208	14941	0.73%	0.086%
34	13.716	1818	1824	1834	rBV	176958	283764	13.80%	1.629%

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 Title : SVOA CALIBRATION

35	13.940	1856	1862	1863	rBV3	4100	5434	0.26%	0.031%
36	13.969	1863	1867	1871	rVV4	4457	8039	0.39%	0.046%
37	14.028	1871	1877	1886	rVV	1000765	1514299	73.67%	8.695%
38	14.098	1886	1889	1894	rVB5	7379	10623	0.52%	0.061%
39	14.310	1920	1925	1935	rBV7	14888	45355	2.21%	0.260%
40	14.445	1946	1948	1955	rVB4	5186	7966	0.39%	0.046%
41	14.934	2027	2031	2035	rVB4	4060	5852	0.28%	0.034%
42	15.040	2043	2049	2055	rBV	252283	371498	18.07%	2.133%
43	15.092	2055	2058	2066	rVB4	8508	15107	0.73%	0.087%
44	15.204	2072	2077	2084	rBV3	30995	58936	2.87%	0.338%
45	15.640	2146	2151	2154	rVB4	7801	10793	0.53%	0.062%
46	15.787	2172	2176	2179	rBV5	4564	7189	0.35%	0.041%
47	16.157	2237	2239	2246	rVB4	2808	5259	0.26%	0.030%
48	16.587	2308	2312	2314	rVV5	6094	7561	0.37%	0.043%
49	16.787	2339	2346	2351	rVV	1243684	1750930	85.18%	10.054%
50	16.828	2351	2353	2358	rVV	131809	161841	7.87%	0.929%
51	16.887	2358	2363	2375	rVV2	254957	426061	20.73%	2.447%
52	17.216	2414	2419	2422	rBV3	8592	11823	0.58%	0.068%
53	17.322	2434	2437	2442	rVB6	5118	6999	0.34%	0.040%
54	17.669	2492	2496	2500	rBV3	17319	22087	1.07%	0.127%
55	17.722	2500	2505	2509	rBV2	22908	35970	1.75%	0.207%
56	17.857	2524	2528	2532	rBV2	23725	36168	1.76%	0.208%
57	17.898	2532	2535	2539	rVB3	10919	14128	0.69%	0.081%
58	18.016	2549	2555	2559	rBV7	4712	7735	0.38%	0.044%
59	18.175	2579	2582	2588	rVB4	9650	15073	0.73%	0.087%
60	18.228	2588	2591	2593	rBV3	4958	6176	0.30%	0.035%
61	18.516	2638	2640	2644	rVB4	5281	5728	0.28%	0.033%
62	18.604	2647	2655	2660	rBV5	13374	26801	1.30%	0.154%
63	18.663	2660	2665	2667	rBV4	15926	20171	0.98%	0.116%
64	18.686	2667	2669	2675	rVB5	3911	5908	0.29%	0.034%
65	18.745	2675	2679	2687	rBV9	10017	18934	0.92%	0.109%
66	18.857	2693	2698	2706	rVB	219026	296748	14.44%	1.704%
67	19.016	2722	2725	2728	rBV4	4936	6127	0.30%	0.035%
68	19.157	2745	2749	2750	rBV2	7453	9494	0.46%	0.055%
69	19.192	2750	2755	2758	rVV2	368414	537992	26.17%	3.089%
70	19.222	2758	2760	2769	rVV	204969	280408	13.64%	1.610%
71	19.286	2769	2771	2772	rVV2	9177	8705	0.42%	0.050%

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72	19.310	2773	2775	2780	rVB5	10973	13551	0.66%	0.078%
73	19.416	2790	2793	2795	rBV4	8288	8887	0.43%	0.051%
74	19.569	2815	2819	2823	rVB6	11829	18035	0.88%	0.104%
75	19.698	2839	2841	2843	rBV3	8208	6799	0.33%	0.039%
76	19.733	2845	2847	2853	rVB2	19952	25801	1.26%	0.148%
77	19.786	2853	2856	2861	rVB4	19617	24042	1.17%	0.138%
78	19.839	2861	2865	2869	rBV4	18478	20282	0.99%	0.116%
79	19.892	2870	2874	2878	rVB3	23593	26979	1.31%	0.155%
80	20.033	2895	2898	2902	rVB4	16766	20002	0.97%	0.115%
81	20.075	2903	2905	2910	rVV5	11230	13857	0.67%	0.080%
82	20.151	2916	2918	2919	rBV2	10468	6329	0.31%	0.036%
83	20.286	2938	2941	2944	rBV2	25876	24573	1.20%	0.141%
84	20.575	2987	2990	2994	rVB	43396	47964	2.33%	0.275%
85	20.651	3001	3003	3006	rVB3	20205	13348	0.65%	0.077%
86	20.698	3006	3011	3015	rBV2	107738	188528	9.17%	1.083%
87	20.751	3015	3020	3025	rVV2	238775	352296	17.14%	2.023%
88	20.804	3025	3029	3037	rVV	326749	426641	20.75%	2.450%
89	21.004	3056	3063	3067	rBV	1525682	2055607	100.00%	11.804%
90	21.039	3067	3069	3078	rVB2	129116	169576	8.25%	0.974%
91	21.192	3092	3095	3098	rBV2	64499	67897	3.30%	0.390%
92	21.610	3163	3166	3171	rBV2	136436	179481	8.73%	1.031%
93	22.039	3236	3239	3245	rBV	125357	161419	7.85%	0.927%
94	22.251	3272	3275	3282	rVB4	109067	160105	7.79%	0.919%
95	22.510	3312	3319	3322	rBV2	306787	550657	26.79%	3.162%
96	22.545	3322	3325	3332	rVB4	188818	267479	13.01%	1.536%
97	22.969	3393	3397	3401	rBV2	216500	352424	17.14%	2.024%
98	23.021	3402	3406	3412	rVB2	217473	359663	17.50%	2.065%
99	23.104	3413	3420	3427	rBV2	1044120	1795060	87.33%	10.308%
100	23.604	3500	3505	3511	rVB	263206	470493	22.89%	2.702%

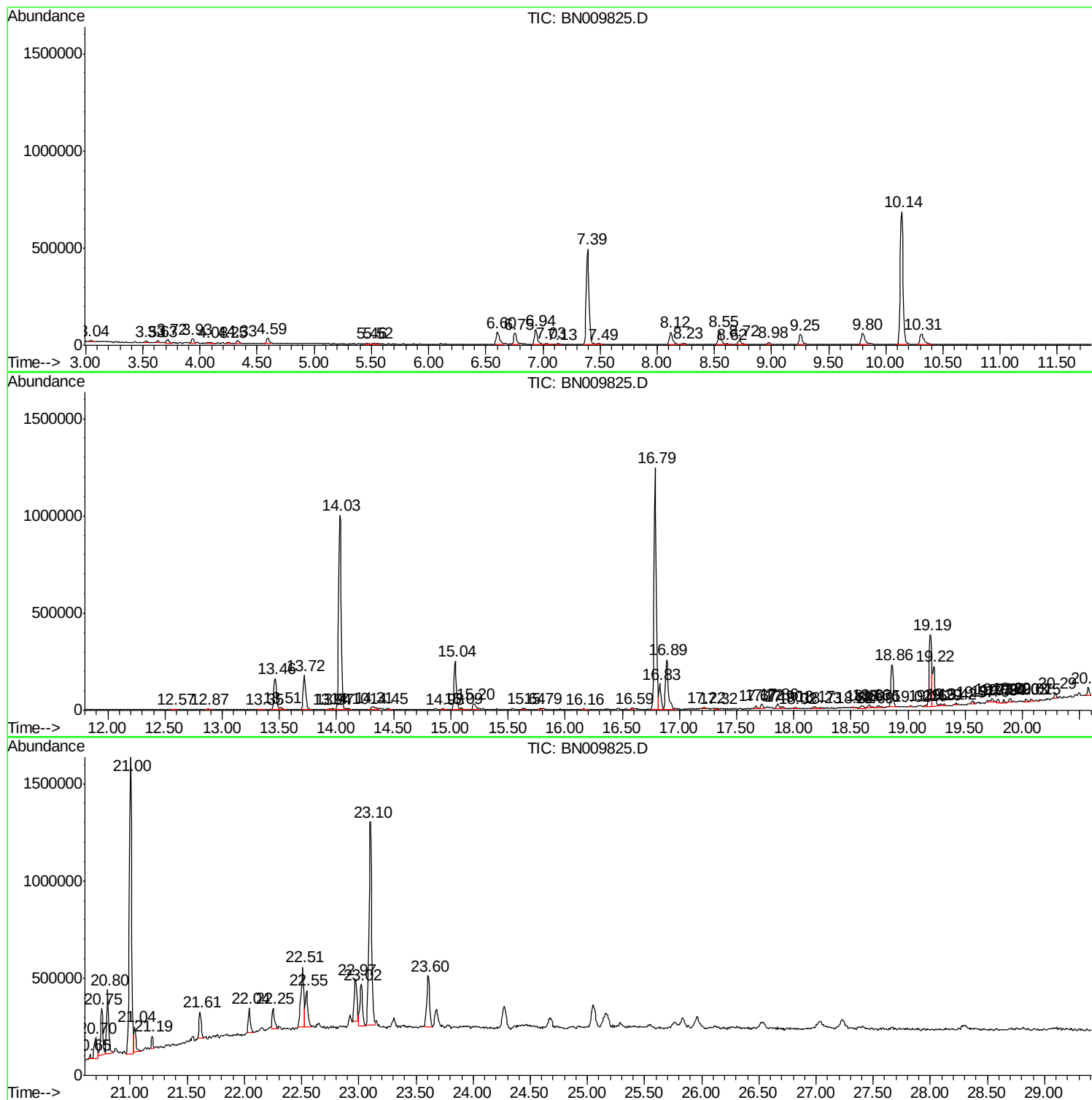
Sum of corrected areas: 17414873

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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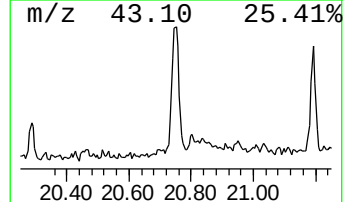
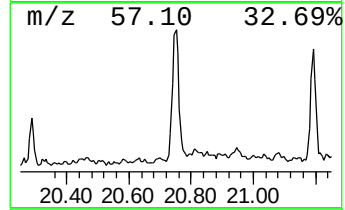
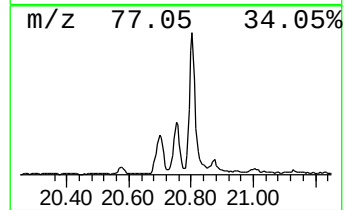
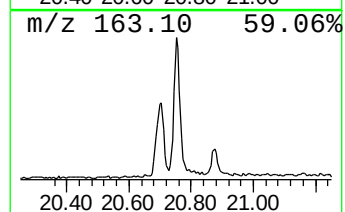
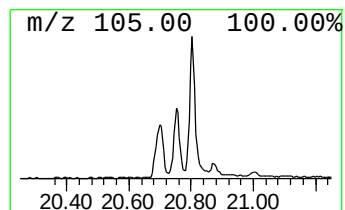
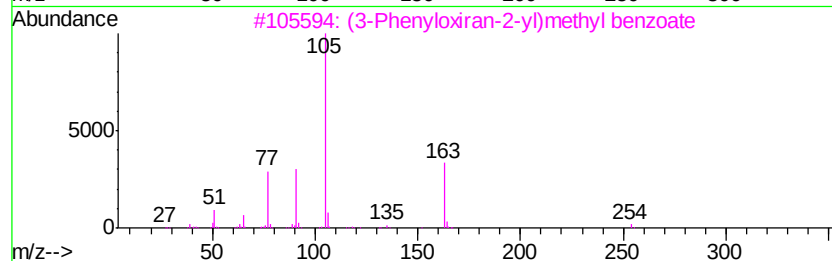
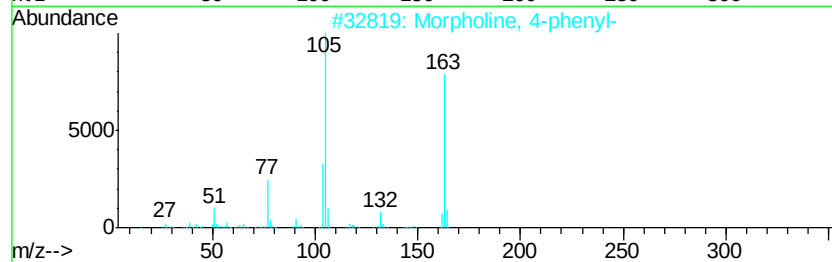
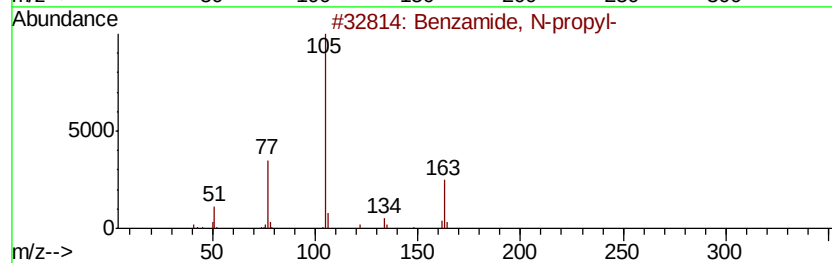
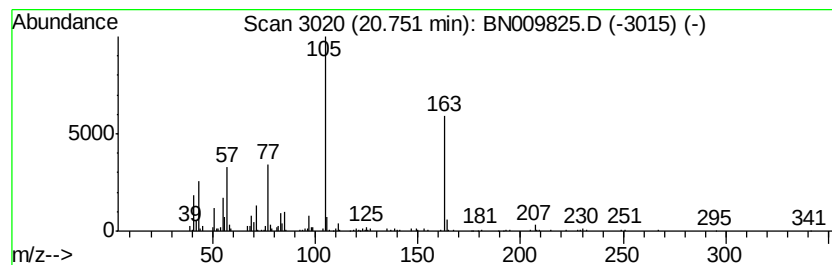
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzamide, N-propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.75	3.43 ng/ul	352296	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzamide, N-propyl-	163	C10H13NO	010546-70-0	59
2		Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	52
3		(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	47
4		Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	43
5		6H-1,3,4-Oxadiazin-6-one, 5-tert...	230	C13H14N2O2	1000142-96-3	30



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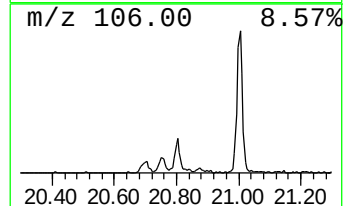
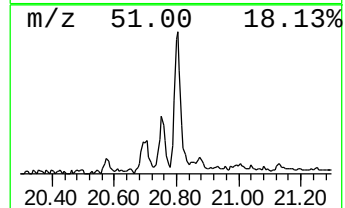
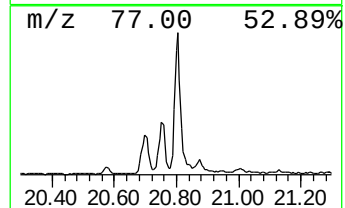
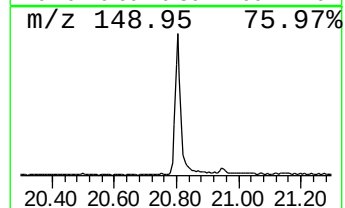
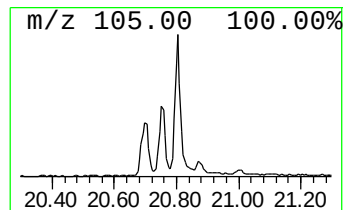
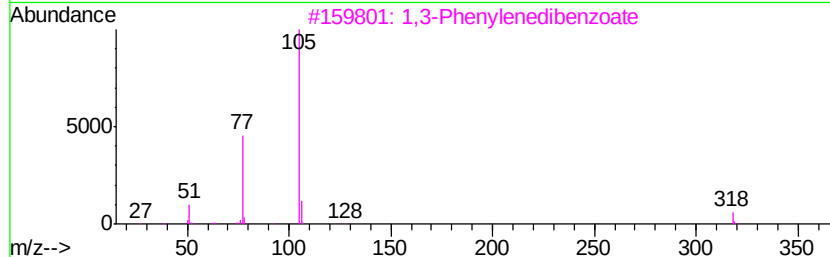
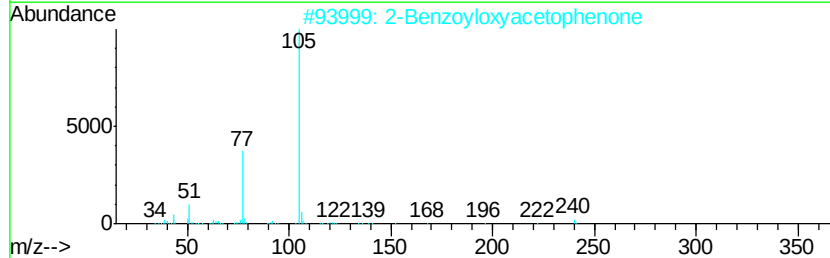
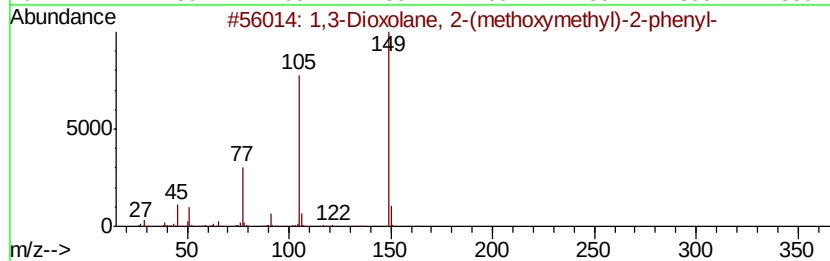
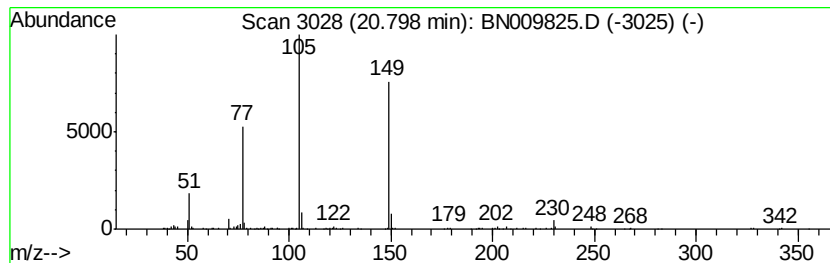
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,3-Dioxolane, 2-(methoxyme... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	4.15 ng/ul	426641	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	83
2		2-Benzoyloxyacetophenone	240	C15H12O3	004010-33-7	35
3		1,3-Phenylenedibenzoate	318	C20H14O4	000094-01-9	35
4		4'-Chlorobenzanilide	231	C13H10ClNO	002866-82-2	35
5		Ethanedione, diphenyl-	210	C14H10O2	000134-81-6	35



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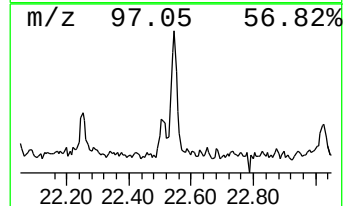
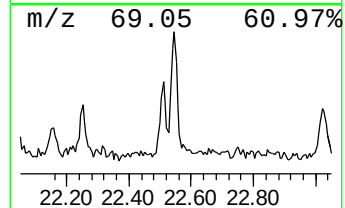
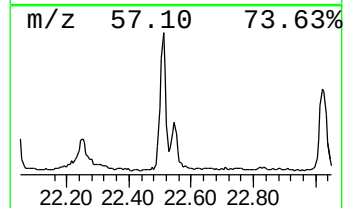
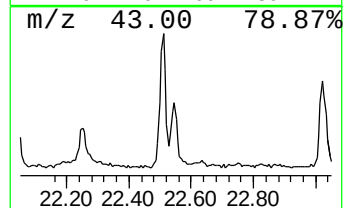
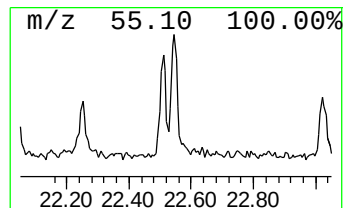
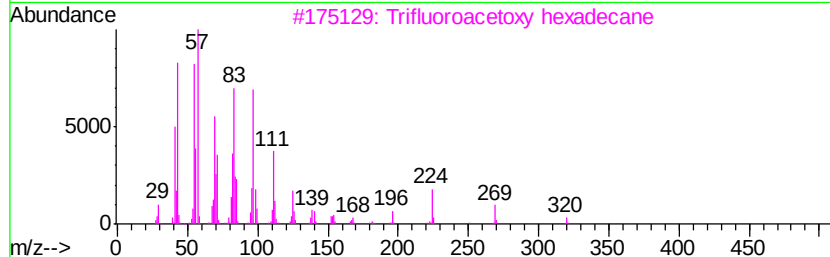
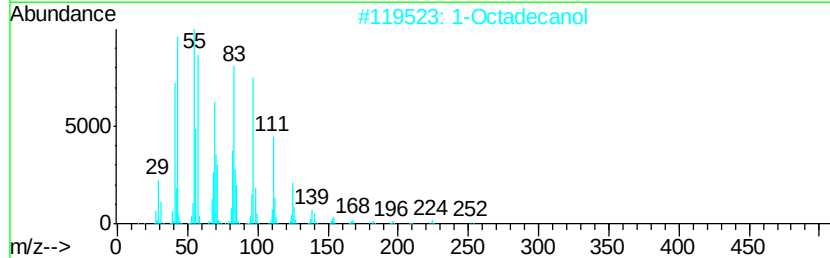
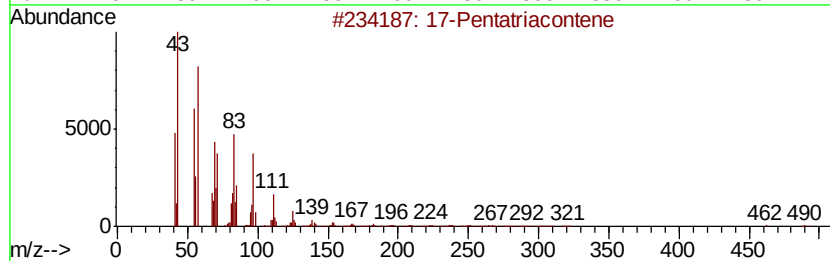
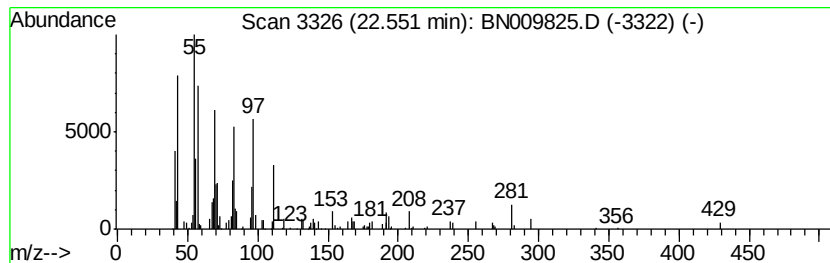
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.		
22.55	2.98 ng/ul	267479	Perylene-d12		23.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	86
2			1-Octadecanol	270	C18H38O	000112-92-5	72
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	64
4			1-Octadecanol, methyl ether	284	C19H40O	1000333-92-7	59
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	59



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Acq On : 22 Feb 2020 01:40
Operator : CG/JU
Sample : L1535-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q9

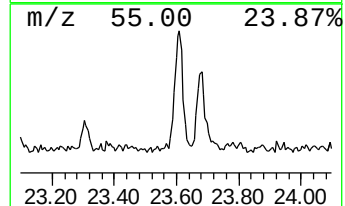
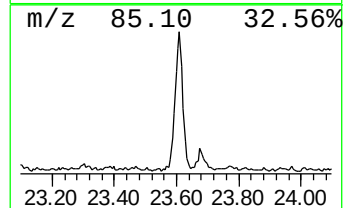
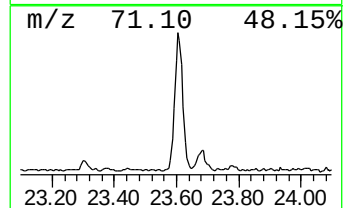
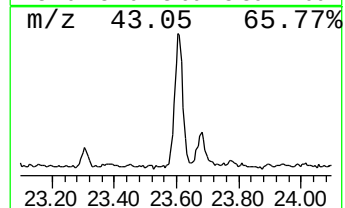
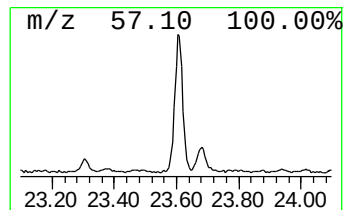
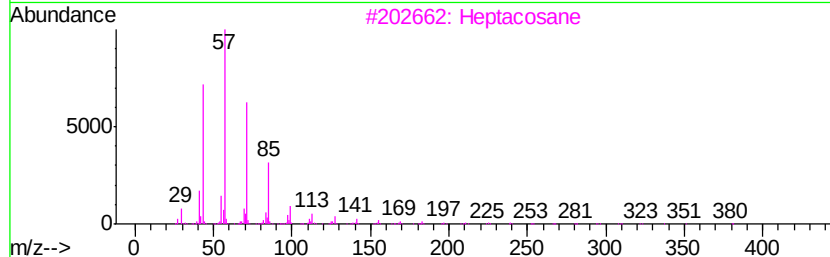
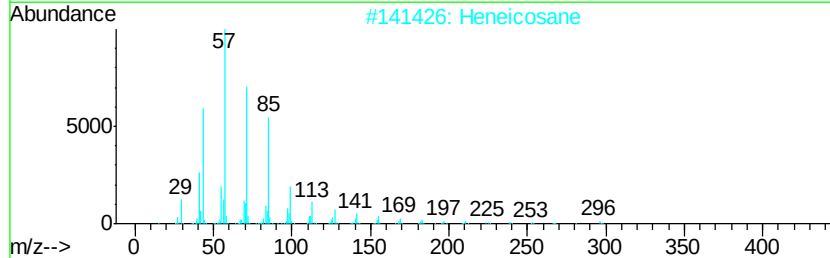
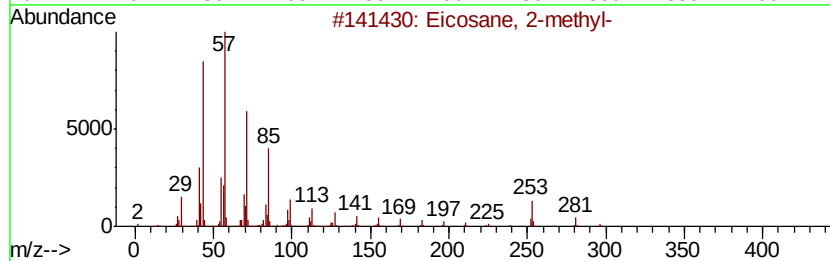
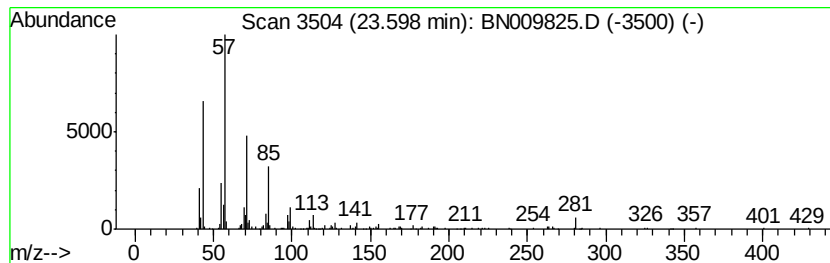
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	5.24 ng/ul	470493	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	96
2		Heneicosane	296	C21H44	000629-94-7	93
3		Heptacosane	380	C27H56	000593-49-7	90
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
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Sample : L1535-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.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
Benzamide, N-propyl-	20.75	3.4	ng/ul	352296	5	21.00	2055610	20.0
1,3-Dioxolane, 2-...	20.80	4.2	ng/ul	426641	5	21.00	2055610	20.0
(DEL) Alkane: Str...	22.55	3.0	ng/ul	267479	6	23.10	1795060	20.0
(DEL) Alkane: Str...	23.60	5.2	ng/ul	470493	6	23.10	1795060	20.0