

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009820.D
 Acq On : 21 Feb 2020 22:42
 Operator : CG/JU
 Sample : L1535-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6Q4

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	11	rBV2	7246	5924	0.32%	0.037%
2	3.523	88	91	98	rBV6	6159	10285	0.55%	0.065%
3	3.634	105	110	115	rVB3	10718	17611	0.95%	0.111%
4	3.711	121	123	129	rVB3	8127	10409	0.56%	0.065%
5	3.940	158	162	169	rBV5	11822	19686	1.06%	0.124%
6	4.199	203	206	208	rBV3	2760	3440	0.19%	0.022%
7	4.240	211	213	219	rVB2	5407	8306	0.45%	0.052%
8	4.328	224	228	233	rBV5	7977	12816	0.69%	0.080%
9	4.593	269	273	282	rBV	17982	25827	1.39%	0.162%
10	6.358	571	573	577	rBV3	2256	3094	0.17%	0.019%
11	6.605	607	615	628	rBV2	69165	146854	7.90%	0.922%
12	6.758	635	641	651	rBV	61534	111653	6.01%	0.701%
13	6.934	666	671	681	rBV	85189	153167	8.24%	0.961%
14	7.028	685	687	689	rBV2	2872	3417	0.18%	0.021%
15	7.393	741	749	760	rBV	434030	701665	37.76%	4.404%
16	7.493	762	766	769	rVV3	2329	2897	0.16%	0.018%
17	8.116	867	872	882	rBV2	64606	120939	6.51%	0.759%
18	8.240	888	893	896	rVB5	3990	5565	0.30%	0.035%
19	8.546	939	945	955	rBV	76837	150182	8.08%	0.943%
20	8.728	972	976	983	rBV5	6195	10084	0.54%	0.063%
21	8.975	1012	1018	1022	rBV2	11502	16816	0.90%	0.106%
22	9.258	1059	1066	1075	rBV	58665	114798	6.18%	0.721%
23	9.799	1152	1158	1167	rBV2	62557	143609	7.73%	0.901%
24	10.040	1195	1199	1203	rBV4	2240	3266	0.18%	0.020%
25	10.140	1209	1216	1229	rBV	595348	1000766	53.85%	6.281%
26	10.310	1240	1245	1259	rBV3	59144	160049	8.61%	1.005%
27	10.622	1297	1298	1304	rBV3	2276	3722	0.20%	0.023%
28	11.975	1524	1528	1532	rVB4	1944	2859	0.15%	0.018%
29	12.875	1678	1681	1685	rBV2	3709	3934	0.21%	0.025%
30	12.946	1688	1693	1700	rVV	20934	31574	1.70%	0.198%
31	13.363	1759	1764	1766	rVB4	2692	2913	0.16%	0.018%
32	13.463	1775	1781	1788	rBV	194439	301254	16.21%	1.891%
33	13.722	1819	1825	1833	rBV	208173	319099	17.17%	2.003%
34	14.028	1872	1877	1885	rVV	877101	1317637	70.90%	8.270%

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Integration Parameters: LSCINT.P

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

35	14.098	1885	1889	1892	rVV3	8929	14020	0.75%	0.088%
36	14.310	1920	1925	1930	rBV6	18007	43839	2.36%	0.275%
37	14.451	1943	1949	1953	rVB4	5117	9146	0.49%	0.057%
38	14.863	2018	2019	2023	rBV3	3502	3932	0.21%	0.025%
39	14.940	2028	2032	2034	rBV3	2900	3645	0.20%	0.023%
40	15.040	2043	2049	2056	rBV	280354	422875	22.75%	2.654%
41	15.092	2056	2058	2065	rVB4	8113	12056	0.65%	0.076%
42	15.204	2072	2077	2086	rBV4	40556	82490	4.44%	0.518%
43	15.275	2088	2089	2093	rVB3	4277	4467	0.24%	0.028%
44	15.640	2148	2151	2156	rBV4	4830	5461	0.29%	0.034%
45	15.792	2173	2177	2183	rVV4	3085	5472	0.29%	0.034%
46	16.357	2269	2273	2278	rBV4	5996	9375	0.50%	0.059%
47	16.463	2287	2291	2295	rVB3	2988	4259	0.23%	0.027%
48	16.539	2299	2304	2306	rBV3	3014	3939	0.21%	0.025%
49	16.581	2308	2311	2315	rBV5	6240	7666	0.41%	0.048%
50	16.787	2340	2346	2351	rVV	1103744	1541878	82.97%	9.677%
51	16.828	2351	2353	2358	rVV	100000	127111	6.84%	0.798%
52	16.892	2358	2364	2377	rVB	291430	471578	25.37%	2.960%
53	17.051	2385	2391	2392	rBV5	2024	3397	0.18%	0.021%
54	17.210	2415	2418	2423	rBV3	7377	11204	0.60%	0.070%
55	17.322	2432	2437	2441	rBV5	5156	8160	0.44%	0.051%
56	17.498	2463	2467	2470	rVB3	2733	3798	0.20%	0.024%
57	17.675	2493	2497	2501	rBV3	9398	15464	0.83%	0.097%
58	17.722	2501	2505	2510	rVV4	13064	22094	1.19%	0.139%
59	17.781	2511	2515	2520	rVV5	10862	21573	1.16%	0.135%
60	17.863	2523	2529	2533	rBV5	14529	24192	1.30%	0.152%
61	17.904	2533	2536	2540	rVB4	6369	7630	0.41%	0.048%
62	18.016	2552	2555	2556	rBV2	3824	3864	0.21%	0.024%
63	18.063	2559	2563	2564	rBV2	3402	4249	0.23%	0.027%
64	18.181	2579	2583	2588	rVV4	7880	9496	0.51%	0.060%
65	18.433	2622	2626	2628	rBV2	4625	5442	0.29%	0.034%
66	18.475	2630	2633	2635	rVV3	3481	4532	0.24%	0.028%
67	18.528	2640	2642	2644	rVV2	3428	3026	0.16%	0.019%
68	18.592	2646	2653	2660	rVV8	11373	25085	1.35%	0.157%
69	18.663	2661	2665	2667	rVV4	7474	10048	0.54%	0.063%
70	18.751	2675	2680	2683	rBV7	5423	10109	0.54%	0.063%
71	18.863	2689	2699	2706	rBV	149781	214273	11.53%	1.345%

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 Title : SVOA CALIBRATION

72	19.075	2733	2735	2737	rBV3	3401	3657	0.20%	0.023%
73	19.110	2740	2741	2743	rVB	4929	2908	0.16%	0.018%
74	19.157	2747	2749	2750	rBV	4796	4416	0.24%	0.028%
75	19.198	2750	2756	2759	rBV2	407971	632355	34.03%	3.969%
76	19.286	2769	2771	2773	rBV3	6332	6196	0.33%	0.039%
77	19.310	2773	2775	2781	rVB4	6483	9146	0.49%	0.057%
78	19.422	2792	2794	2796	rVB2	6115	3256	0.18%	0.020%
79	19.651	2831	2833	2835	rVB3	5312	3664	0.20%	0.023%
80	19.692	2838	2840	2841	rBV2	6499	6114	0.33%	0.038%
81	19.745	2845	2849	2852	rVB5	15566	24707	1.33%	0.155%
82	19.786	2854	2856	2859	rVV4	8693	9218	0.50%	0.058%
83	19.839	2862	2865	2869	rBV5	10765	12183	0.66%	0.076%
84	19.892	2870	2874	2878	rBV6	12619	18149	0.98%	0.114%
85	19.986	2888	2890	2892	rVB3	5716	3683	0.20%	0.023%
86	20.080	2904	2906	2908	rBV3	7994	6053	0.33%	0.038%
87	20.698	3007	3011	3015	rBV	103860	176081	9.47%	1.105%
88	20.751	3015	3020	3024	rVV2	243833	349167	18.79%	2.192%
89	20.804	3025	3029	3038	rVB	313927	400078	21.53%	2.511%
90	21.004	3057	3063	3067	rBV	1412128	1858439	100.00%	11.664%
91	21.039	3067	3069	3074	rVB	90763	104405	5.62%	0.655%
92	21.192	3092	3095	3098	rBV	73598	75336	4.05%	0.473%
93	21.610	3162	3166	3171	rVB2	123687	157026	8.45%	0.986%
94	22.039	3236	3239	3247	rVB2	176017	225189	12.12%	1.413%
95	22.504	3313	3318	3323	rBV2	265965	448640	24.14%	2.816%
96	22.969	3393	3397	3402	rBV	305572	487441	26.23%	3.059%
97	23.022	3402	3406	3412	rVB2	247451	393716	21.19%	2.471%
98	23.104	3413	3420	3429	rBV	978853	1710513	92.04%	10.736%
99	23.604	3501	3505	3512	rVB	248269	386924	20.82%	2.429%
100	24.274	3614	3619	3629	rVB	139828	287005	15.44%	1.801%

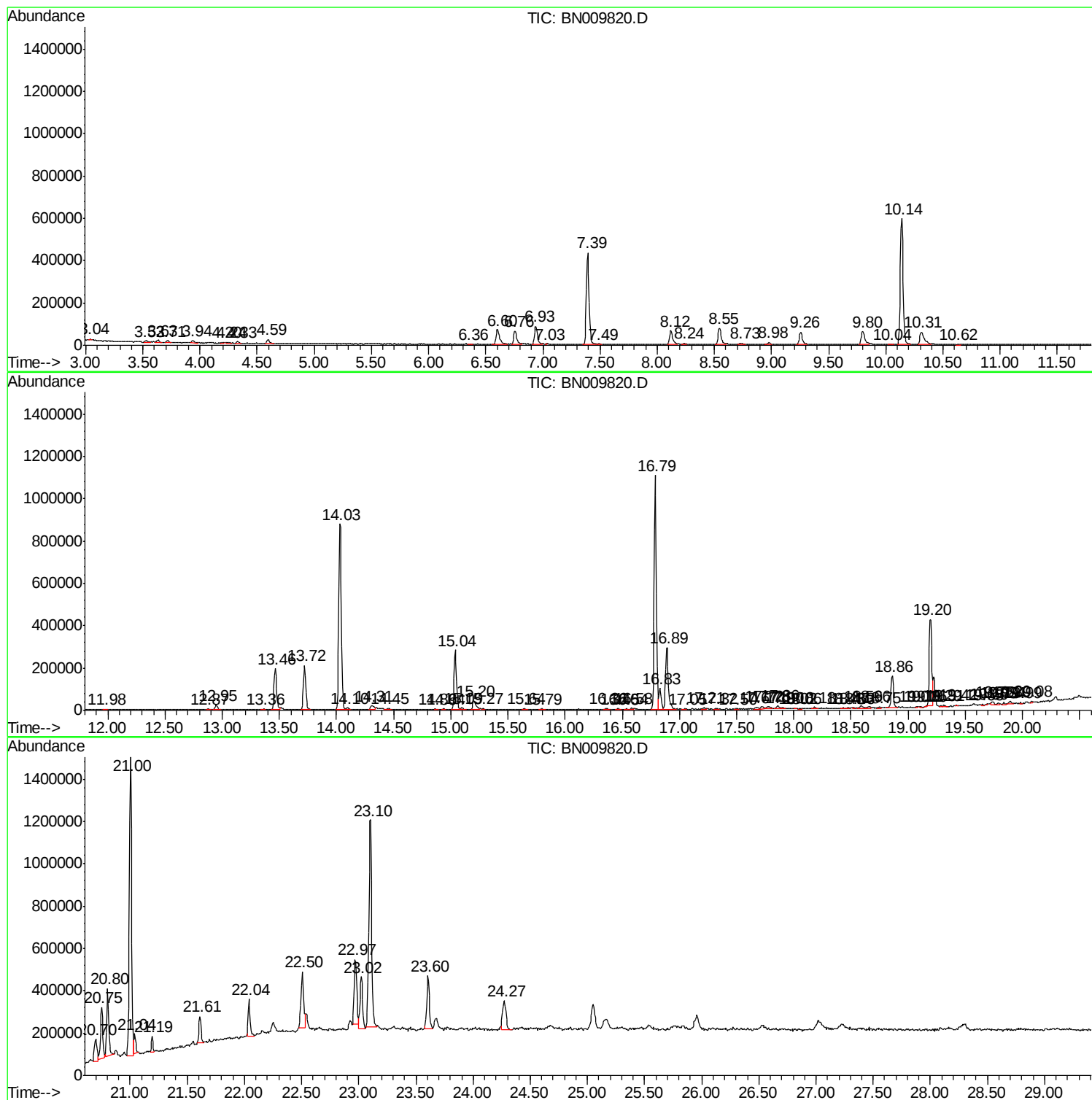
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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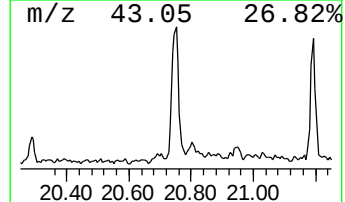
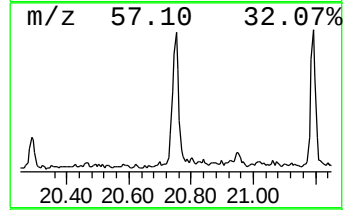
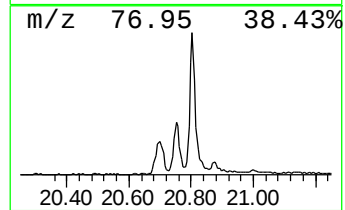
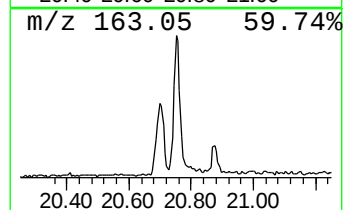
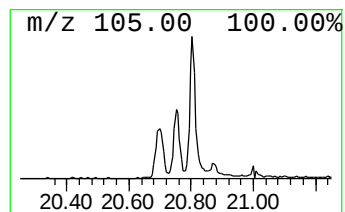
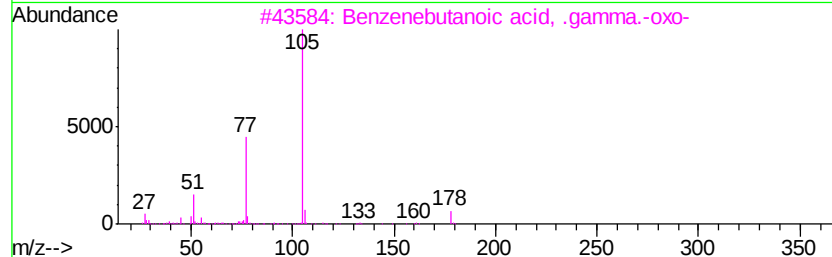
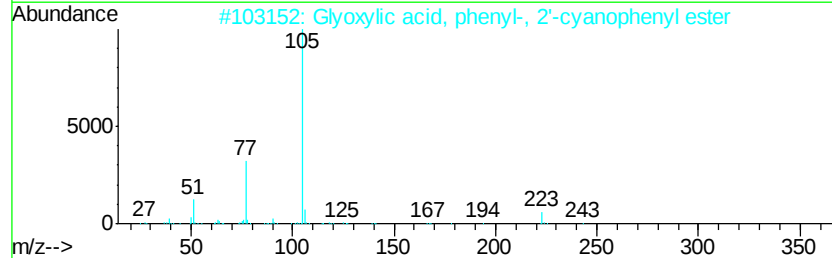
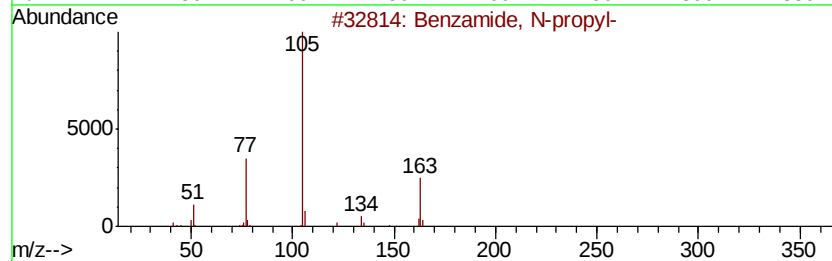
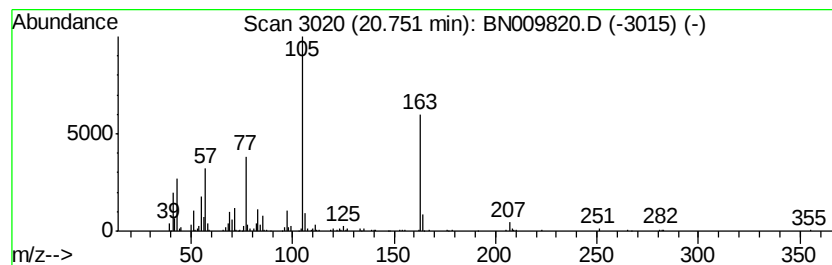
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzamide, N-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	3.76 ng/ul	349167	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzamide, N-propyl-	163	C10H13NO	010546-70-0	50
2		Glyoxylic acid, phenyl-, 2'-cyan...	251	C15H9NO3	166538-14-3	38
3		Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	38
4		3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	38
5		N-(4-Oxo-4H-chromen-3-yl)benzamide	265	C16H11NO3	1000243-49-5	38



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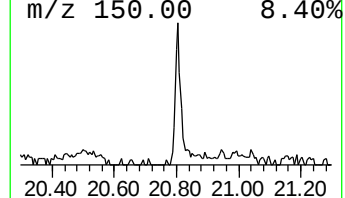
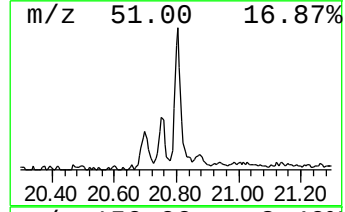
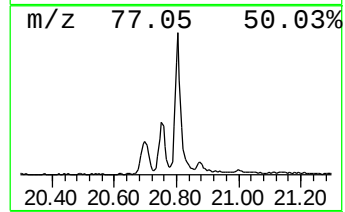
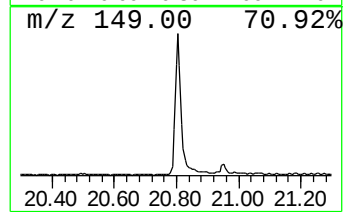
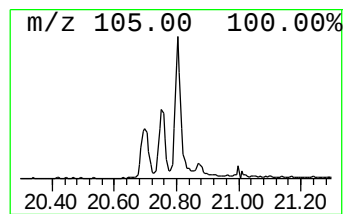
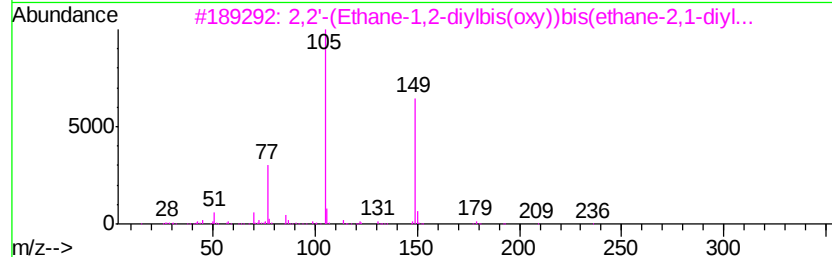
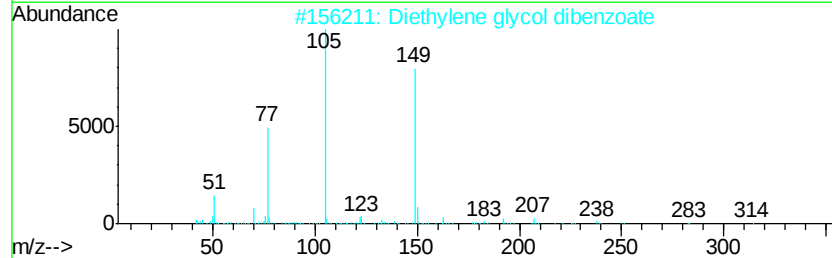
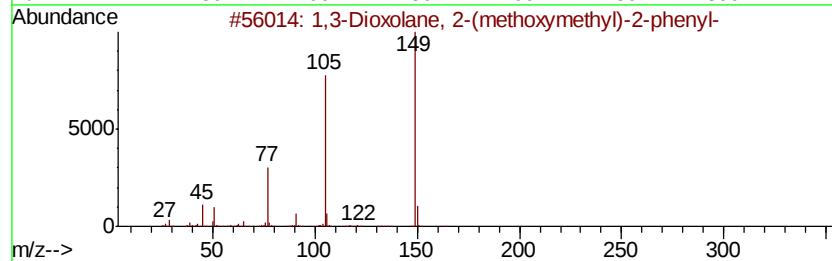
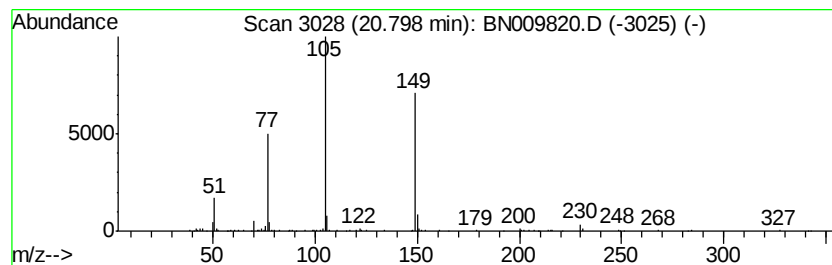
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	4.31 ng/ul	400078	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78
2		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78
3		2,2'-(Ethane-1,2-diylbis(oxv))bi...	358	C20H22O6	1000366-99-4	53
4		Cyclobutyl phenyl ketone	160	C11H12O	005407-98-7	43
5		N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	43



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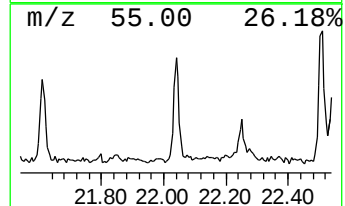
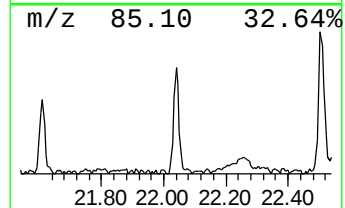
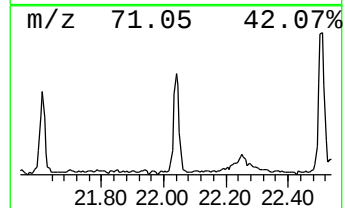
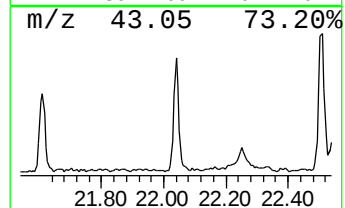
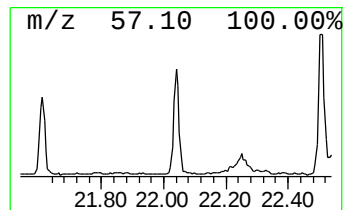
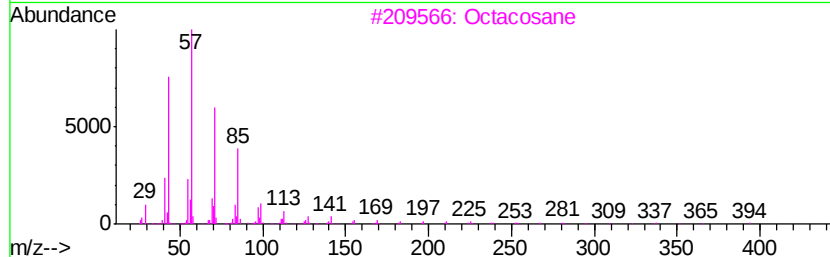
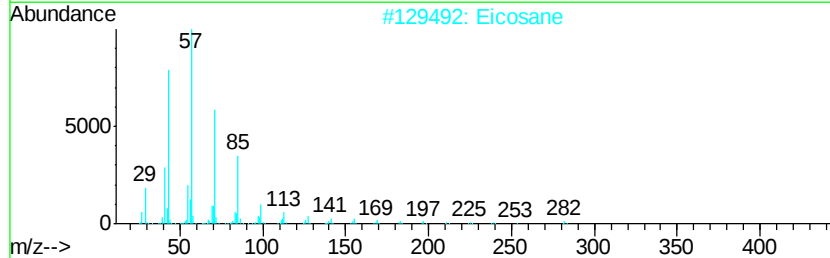
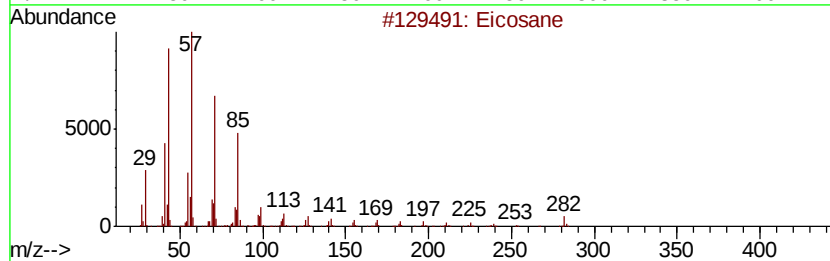
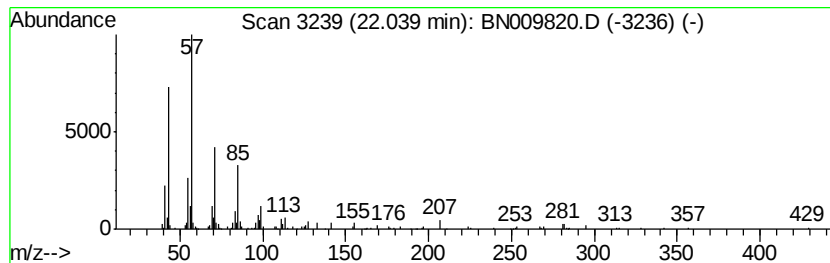
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	2.42 ng/ul	225189	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	89
2		Eicosane	282	C20H42	000112-95-8	84
3		Octacosane	394	C28H58	000630-02-4	81
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	76
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
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Acq On : 21 Feb 2020 22:42
Operator : CG/JU
Sample : L1535-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q4

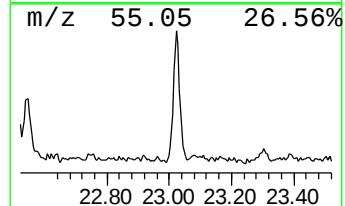
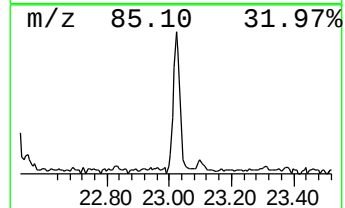
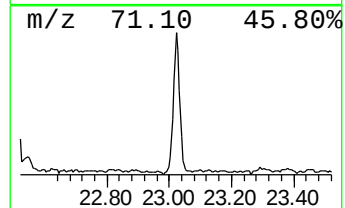
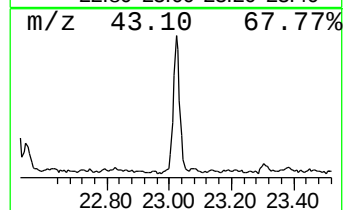
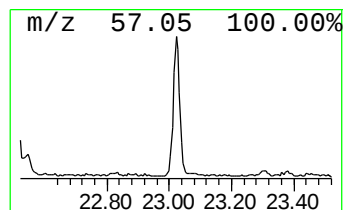
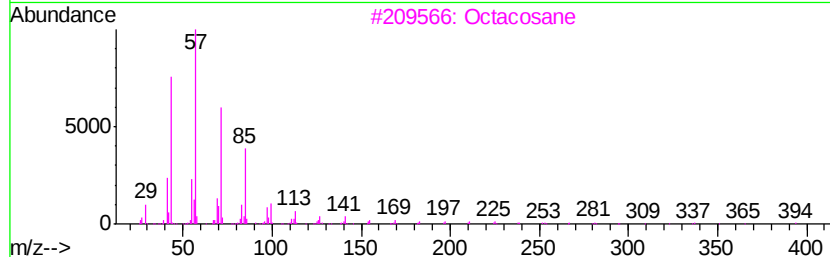
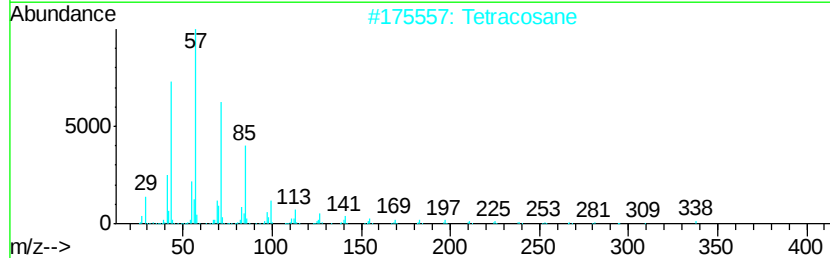
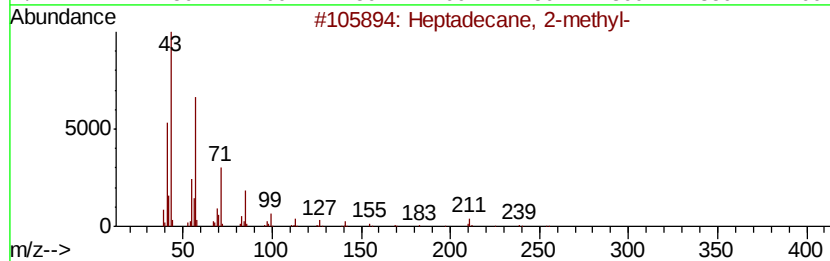
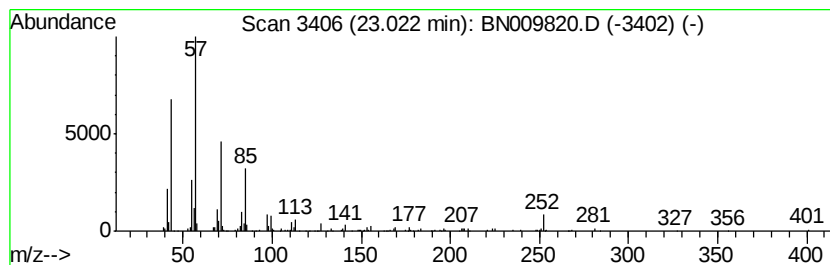
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Quant Title : SVOA CALIBRATION

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.
23.02	4.60 ng/ul	393716	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	90
2		Tetracosane	338	C24H50	000646-31-1	72
3		Octacosane	394	C28H58	000630-02-4	72
4		Heptacosane	380	C27H56	000593-49-7	70
5		Hentriacontane	437	C31H64	000630-04-6	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009820.D
Acq On : 21 Feb 2020 22:42
Operator : CG/JU
Sample : L1535-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q4

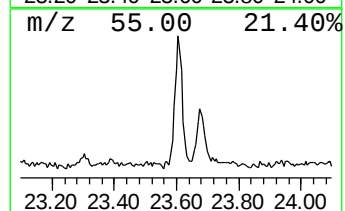
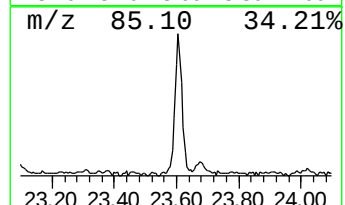
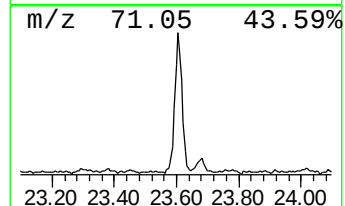
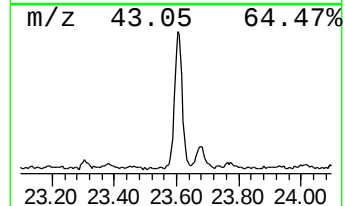
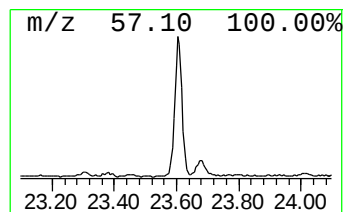
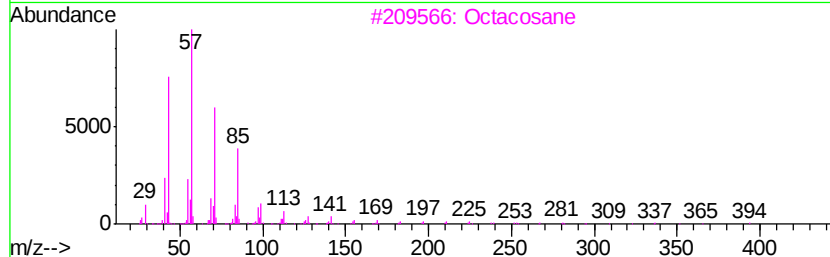
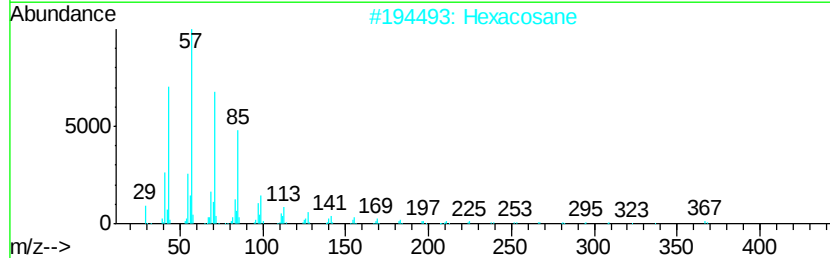
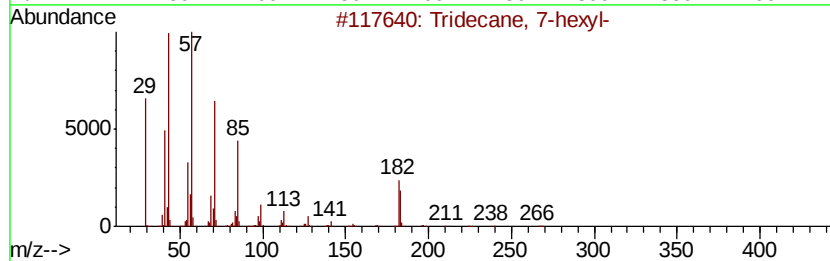
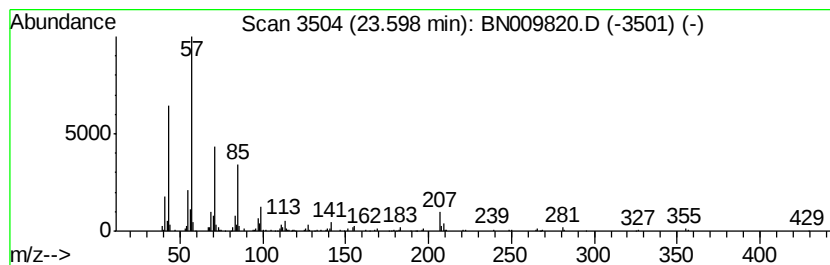
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	4.52 ng/ul	386924	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	92
2		Hexacosane	366	C26H54	000630-01-3	81
3		Octacosane	394	C28H58	000630-02-4	81
4		Hexatriacontane	507	C36H74	000630-06-8	74
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009820.D
Acq On : 21 Feb 2020 22:42
Operator : CG/JU
Sample : L1535-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q4

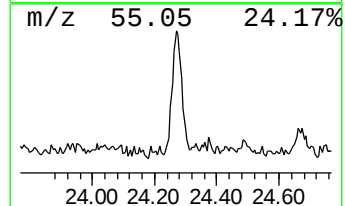
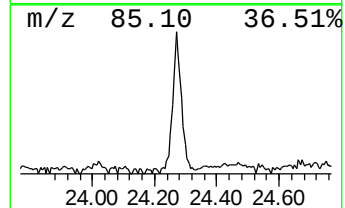
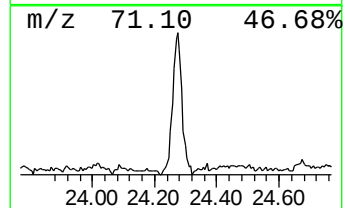
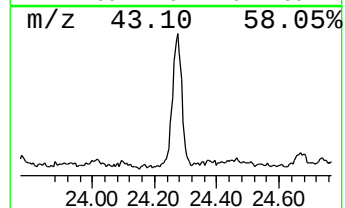
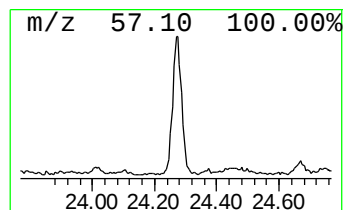
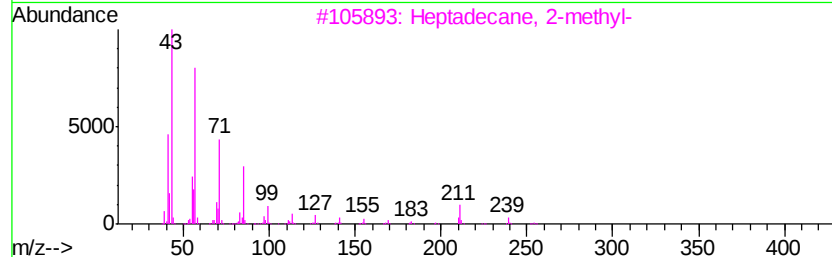
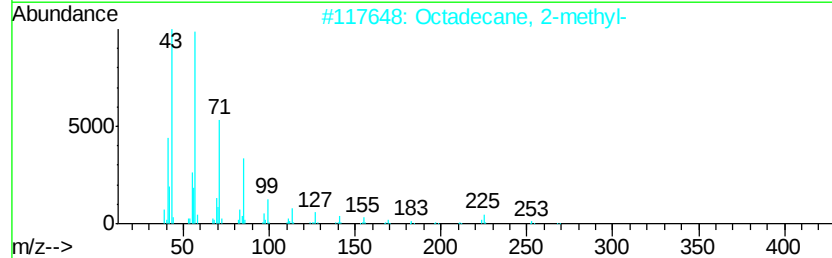
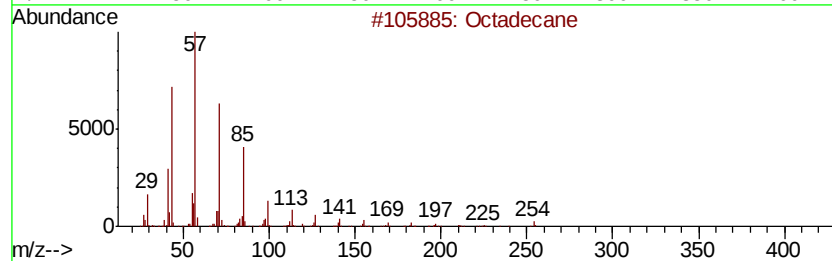
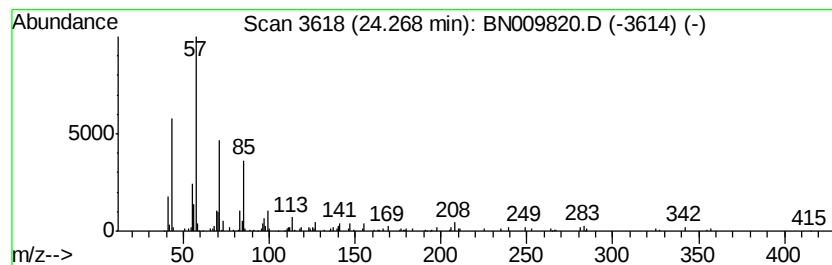
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	3.36 ng/ul	287005	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	86
3		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	83
4		Octacosane	394	C28H58	000630-02-4	81
5		Tetracosane	338	C24H50	000646-31-1	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009820.D
Acq On : 21 Feb 2020 22:42
Operator : CG/JU
Sample : L1535-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB6Q4

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	3.8	ng/ul	349167	5	21.00	1858440	20.0
1,3-Dioxolane, 2-...	20.80	4.3	ng/ul	400078	5	21.00	1858440	20.0
(DEL) Alkane: Str...	22.04	2.4	ng/ul	225189	5	21.00	1858440	20.0
(DEL) Alkane: Str...	23.02	4.6	ng/ul	393716	6	23.10	1710510	20.0
(DEL) Alkane: Str...	23.60	4.5	ng/ul	386924	6	23.10	1710510	20.0
(DEL) Alkane: Str...	24.27	3.4	ng/ul	287005	6	23.10	1710510	20.0