

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015078.D
 Acq On : 25 Jun 2021 15:19
 Operator : CG/JU
 Sample : M2680-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD35

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	31	34	41	rVB	28090	35683	0.94%	0.104%
2	3.681	98	101	111	rBV	148228	223675	5.90%	0.654%
3	3.911	138	140	146	rVB4	7099	11143	0.29%	0.033%
4	3.999	150	155	166	rVB	65944	101075	2.67%	0.296%
5	4.358	211	216	220	rVB3	16254	23540	0.62%	0.069%
6	4.487	234	238	240	rBV	13660	15985	0.42%	0.047%
7	4.534	241	246	251	rVB	49085	70179	1.85%	0.205%
8	4.887	302	306	311	rVB3	4510	8883	0.23%	0.026%
9	5.093	336	341	347	rVB	17222	25730	0.68%	0.075%
10	5.281	368	373	379	rBV	53623	76076	2.01%	0.223%
11	5.411	390	395	406	rVB	114136	227140	6.00%	0.665%
12	5.775	451	457	464	rVB	56687	85633	2.26%	0.251%
13	6.746	619	622	629	rVB6	5293	8020	0.21%	0.023%
14	6.893	640	647	656	rVB	374093	583668	15.41%	1.708%
15	7.064	670	676	686	rBV	310672	480121	12.67%	1.405%
16	7.158	690	692	696	rVB5	3929	4850	0.13%	0.014%
17	7.264	701	710	718	rBV	376874	611537	16.14%	1.789%
18	7.369	720	728	734	rVB5	6913	17182	0.45%	0.050%
19	7.728	782	789	806	rVV	567366	930047	24.55%	2.721%
20	7.864	806	812	816	rVB6	2399	5000	0.13%	0.015%
21	7.969	824	830	835	rBV3	6959	13066	0.34%	0.038%
22	8.075	843	848	853	rBV	17050	25060	0.66%	0.073%
23	8.275	877	882	886	rBV3	5836	9351	0.25%	0.027%
24	8.416	900	906	915	rBV	464841	716742	18.92%	2.097%
25	8.534	919	926	933	rVB	17405	30506	0.81%	0.089%
26	8.816	967	974	977	rBV	12975	21574	0.57%	0.063%
27	8.869	977	983	992	rVV	340316	548843	14.49%	1.606%
28	8.963	992	999	1000	rVV6	3074	5537	0.15%	0.016%
29	9.316	1053	1059	1064	rVB	4559	6503	0.17%	0.019%
30	9.587	1098	1105	1112	rBV	229997	372048	9.82%	1.089%
31	10.116	1188	1195	1205	rVB	424437	681034	17.98%	1.993%
32	10.275	1216	1222	1235	rBV	276041	442150	11.67%	1.294%
33	10.499	1253	1260	1267	rBV	781955	1266370	33.42%	3.705%
34	10.552	1267	1269	1273	rVB	5531	5408	0.14%	0.016%
35	10.628	1275	1282	1293	rVB	372368	632097	16.68%	1.849%
36	11.016	1344	1348	1353	rVB3	4057	5898	0.16%	0.017%

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Integrator: RTE

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37	11.281	1388	1393	1398	rVB4	3989	6629	0.17%	0.019%
38	12.093	1524	1531	1535	rBV2	6599	11839	0.31%	0.035%
39	12.263	1552	1560	1564	rBV5	3228	7568	0.20%	0.022%
40	12.704	1632	1635	1639	rBV3	5261	7219	0.19%	0.021%

41	12.899	1664	1668	1674	rBV7	4204	8523	0.22%	0.025%
42	12.963	1674	1679	1682	rVB3	7626	11222	0.30%	0.033%
43	13.187	1712	1717	1722	rBV	14291	20015	0.53%	0.059%
44	13.763	1808	1815	1820	rBV	740966	1009716	26.65%	2.954%
45	13.851	1826	1830	1835	rVB5	4978	6684	0.18%	0.020%

46	14.040	1853	1862	1872	rBV	858312	1290546	34.06%	3.776%
47	14.269	1897	1901	1905	rVB2	20657	24726	0.65%	0.072%
48	14.351	1908	1915	1925	rBV	1123874	1619891	42.75%	4.740%
49	14.475	1932	1936	1939	rBV2	3854	5425	0.14%	0.016%
50	14.540	1939	1947	1958	rVV	196475	283937	7.49%	0.831%

51	14.769	1981	1986	1991	rVB3	45157	62944	1.66%	0.184%
52	14.893	2004	2007	2011	rVB4	4944	6476	0.17%	0.019%
53	15.175	2045	2055	2059	rBV6	6059	12490	0.33%	0.037%
54	15.222	2059	2063	2069	rVB2	14439	19213	0.51%	0.056%
55	15.346	2078	2084	2091	rBV	1121175	1581996	41.75%	4.629%

56	15.457	2097	2103	2109	rBV	143088	212526	5.61%	0.622%
57	15.510	2109	2112	2119	rVB2	30439	41449	1.09%	0.121%
58	15.587	2121	2125	2129	rBV2	9996	13383	0.35%	0.039%
59	15.775	2152	2157	2165	rVV	171126	222385	5.87%	0.651%
60	15.845	2165	2169	2174	rVB5	3726	7007	0.18%	0.021%

61	16.087	2206	2210	2212	rVV2	12114	16447	0.43%	0.048%
62	16.145	2216	2220	2225	rVB4	13762	20163	0.53%	0.059%
63	16.251	2233	2238	2243	rVB6	8298	11340	0.30%	0.033%
64	16.351	2252	2255	2259	rVB5	5577	7459	0.20%	0.022%
65	16.851	2335	2340	2341	rBV4	15156	19065	0.50%	0.056%

66	16.881	2342	2345	2349	rVV3	23843	31644	0.84%	0.093%
67	16.928	2351	2353	2358	rVB6	7206	8916	0.24%	0.026%
68	17.098	2376	2382	2387	rBV	1380441	1897226	50.07%	5.551%
69	17.140	2387	2389	2393	rVV2	50405	59233	1.56%	0.173%
70	17.198	2393	2399	2408	rVV	1209734	1730515	45.67%	5.063%

71	17.292	2411	2415	2420	rVV6	26627	34917	0.92%	0.102%
72	17.416	2432	2436	2439	rBV5	10008	14712	0.39%	0.043%
73	17.481	2443	2447	2450	rBV6	7787	12427	0.33%	0.036%
74	17.575	2461	2463	2465	rBV3	5359	6021	0.16%	0.018%
75	17.616	2466	2470	2475	rVV2	32877	45412	1.20%	0.133%

76	17.787	2495	2499	2506	rVB	64167	79002	2.09%	0.231%
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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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 Title : SVOA CALIBRATION

77	18.004	2533	2536	2543	rVB4	40216	72760	1.92%	0.213%
78	18.251	2575	2578	2583	rVB3	19728	23067	0.61%	0.067%
79	18.310	2584	2588	2594	rBV2	41457	55041	1.45%	0.161%
80	18.428	2603	2608	2612	rBV	125892	157883	4.17%	0.462%
81	18.951	2692	2697	2705	rBV3	55179	118541	3.13%	0.347%
82	19.163	2729	2733	2738	rVB	166307	220815	5.83%	0.646%
83	19.292	2752	2755	2757	rBV3	23984	30840	0.81%	0.090%
84	19.498	2784	2790	2794	rBV	1520068	2200670	58.08%	6.439%
85	20.028	2877	2880	2883	rVB	34494	39169	1.03%	0.115%
86	20.063	2884	2886	2889	rVB	32300	30301	0.80%	0.089%
87	20.128	2894	2897	2901	rVB	41370	50846	1.34%	0.149%
88	20.516	2959	2963	2969	rBV	3356781	3788782	100.00%	11.086%
89	21.028	3046	3050	3054	rBV3	131941	155209	4.10%	0.454%
90	21.222	3079	3083	3088	rVB	245314	299277	7.90%	0.876%
91	21.292	3089	3095	3100	rBV	1659843	2275023	60.05%	6.657%
92	21.904	3196	3199	3208	rVB2	117750	168935	4.46%	0.494%
93	22.163	3239	3243	3247	rVB	148784	198836	5.25%	0.582%
94	22.369	3276	3278	3287	rVB3	75977	106143	2.80%	0.311%
95	22.880	3360	3365	3377	rVB3	164997	372600	9.83%	1.090%
96	23.398	3447	3453	3459	rBV	1086337	1996330	52.69%	5.841%
97	23.451	3459	3462	3469	rVB2	167585	278239	7.34%	0.814%
98	23.545	3471	3478	3492	rVB2	1158335	2259264	59.63%	6.610%
99	24.104	3569	3573	3582	rVB	130218	242445	6.40%	0.709%
100	24.863	3697	3702	3715	rVB2	95753	220691	5.82%	0.646%

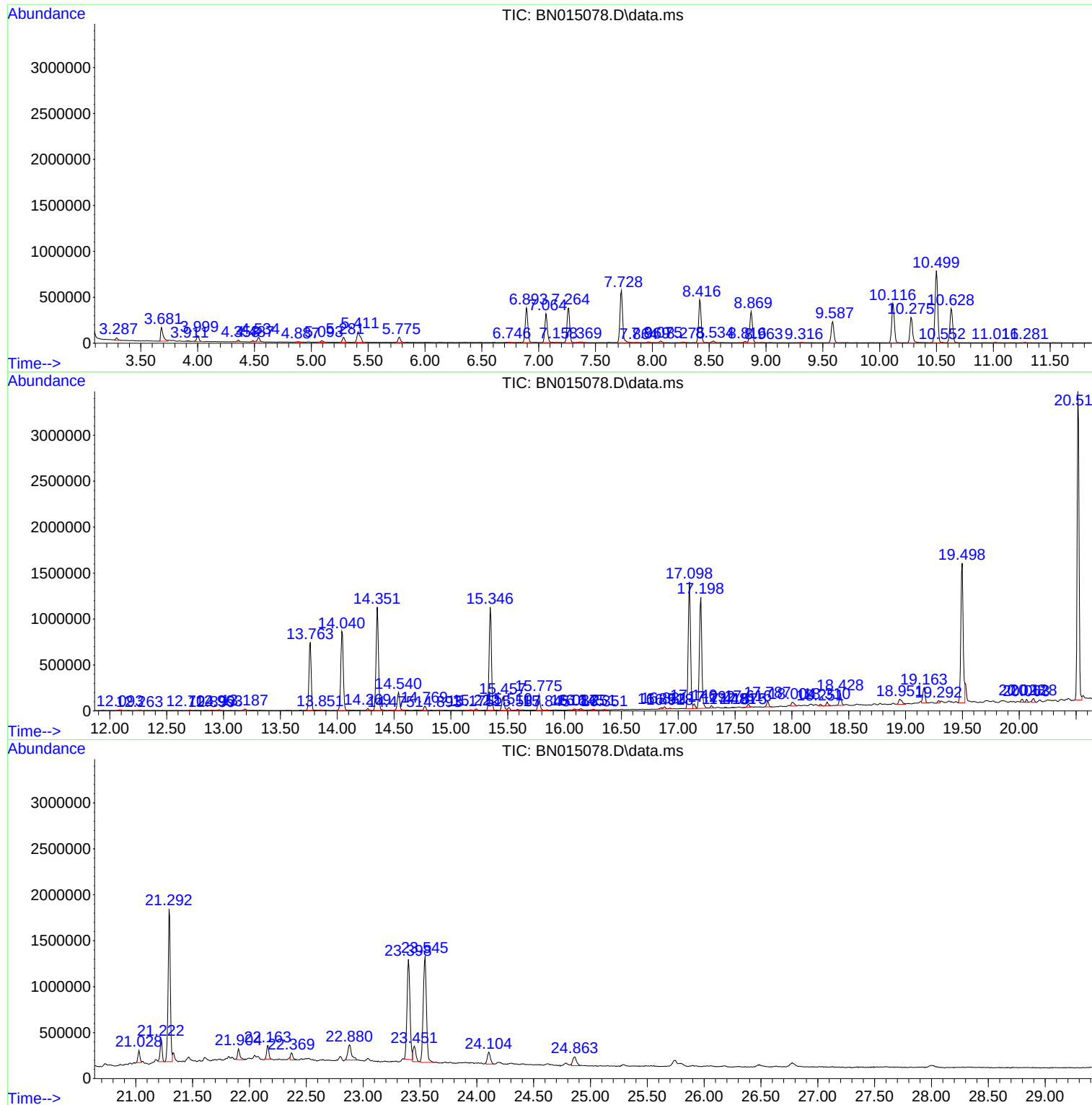
Sum of corrected areas: 34177369

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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



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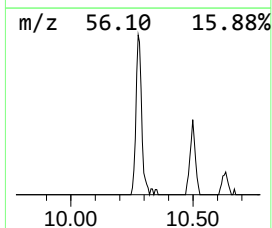
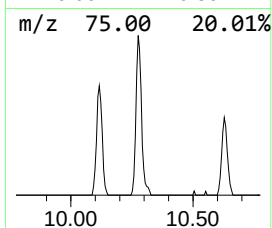
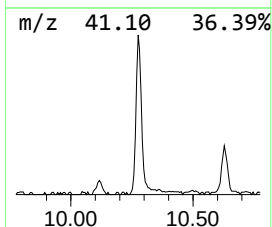
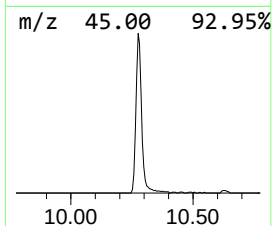
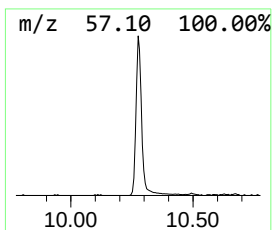
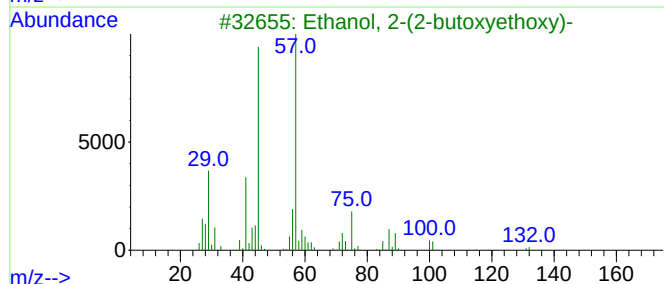
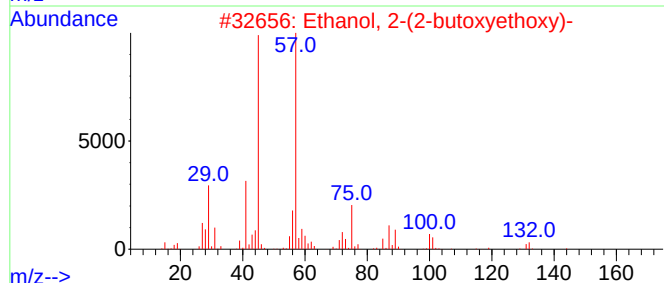
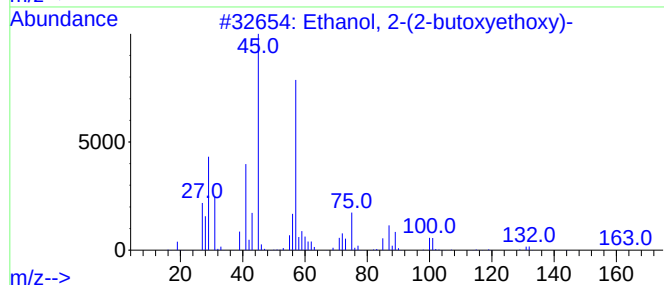
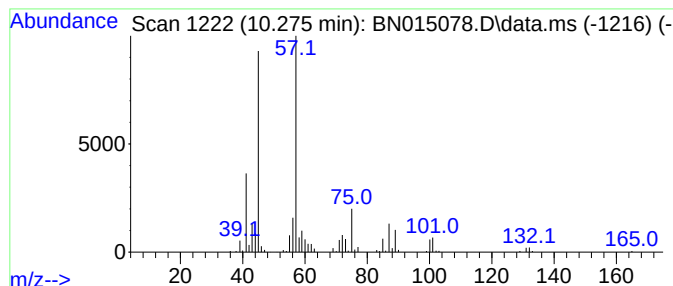
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	6.98 ng/ul	442150	Naphthalene-d8	10.499

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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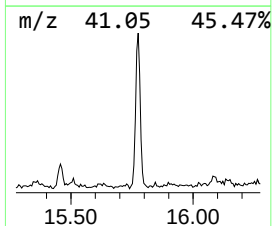
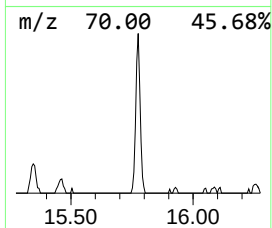
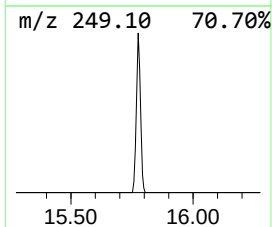
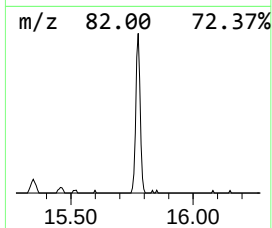
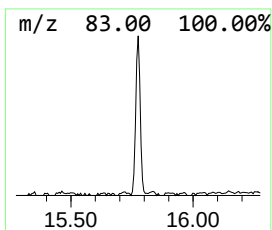
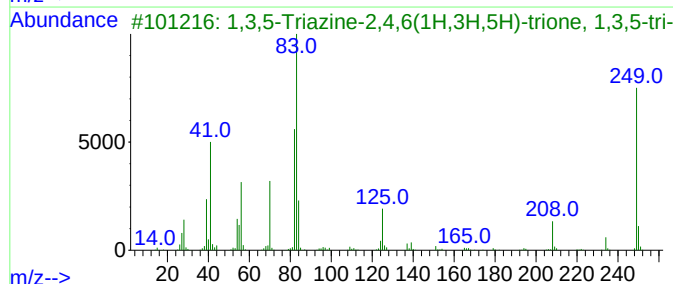
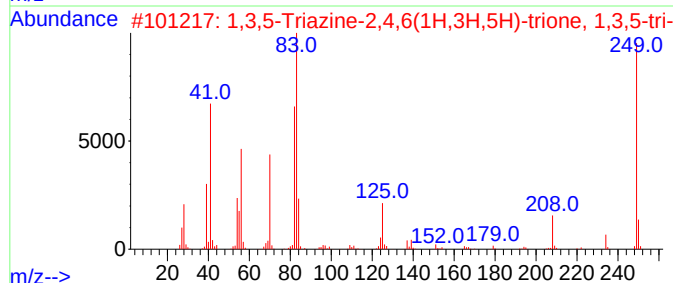
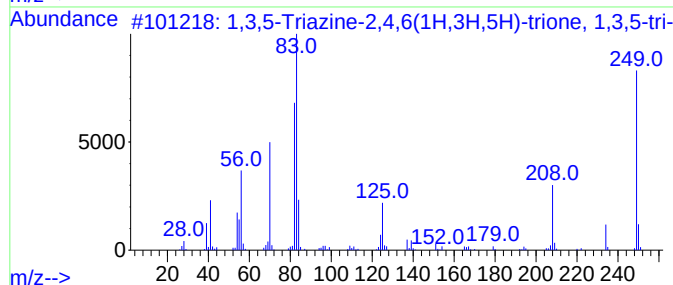
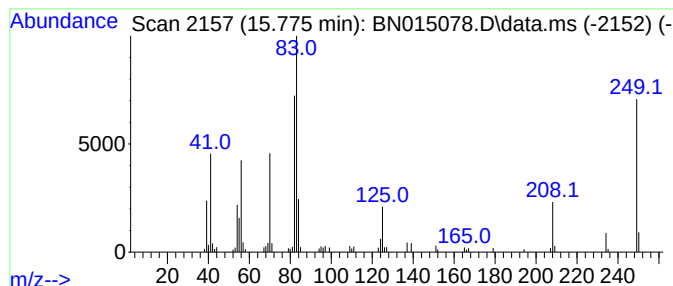
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,3,5-Triazine-2,4,6(1H,3H,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	2.34 ng/ul	222385	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	98
2			1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	97
3			1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	97
4			N-Carboxy-1-[4-chlorophenyl]-2-[...	295	C15H18ClNO3	058158-38-6	37
5			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	27



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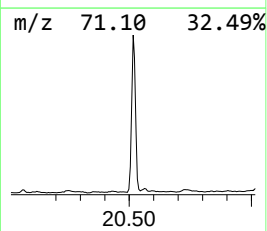
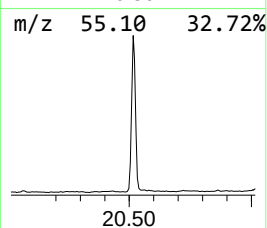
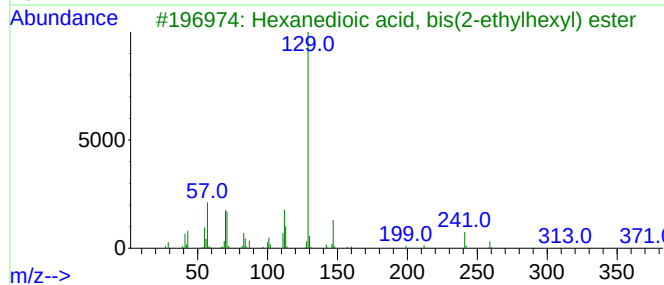
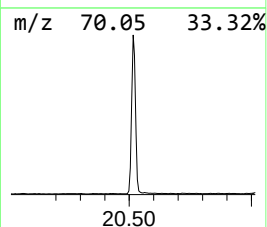
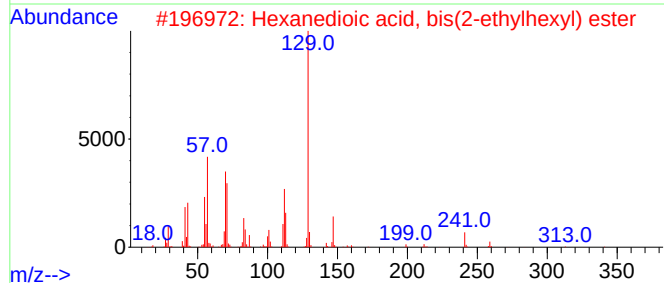
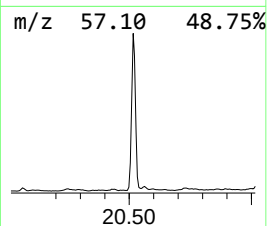
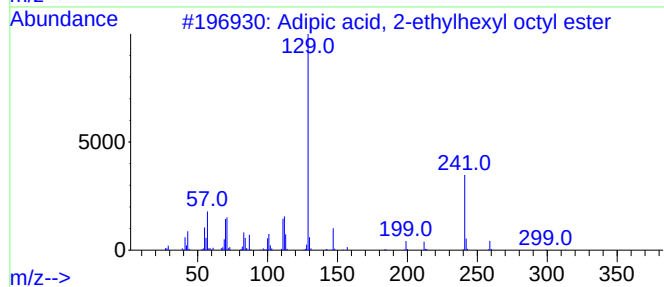
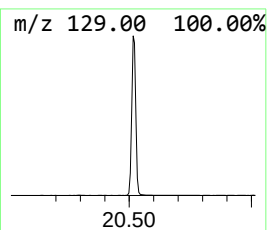
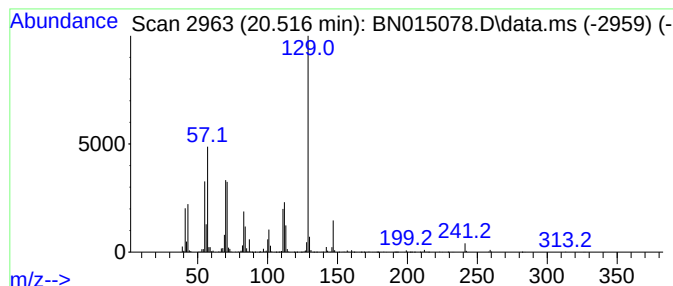
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Adipic acid, 2-ethylhexyl o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.516	33.31 ng/ul	3788780	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015078.D
Acq On : 25 Jun 2021 15:19
Operator : CG/JU
Sample : M2680-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGD35

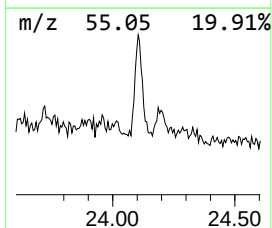
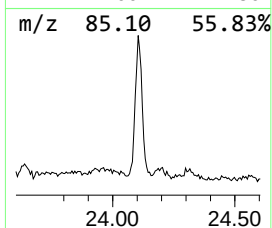
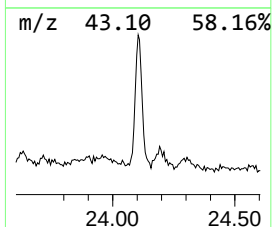
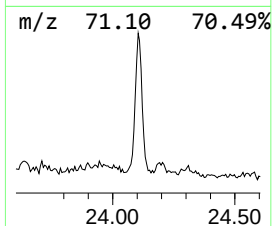
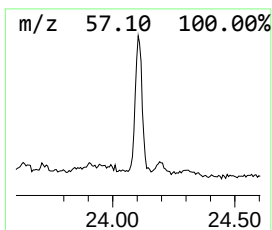
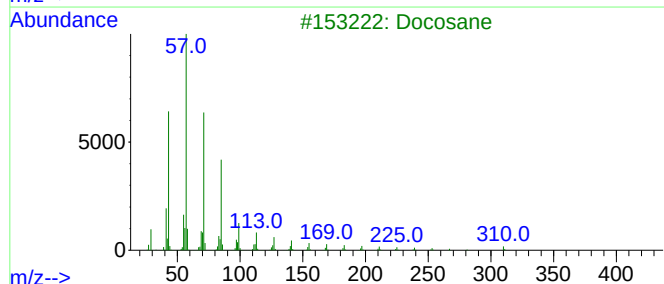
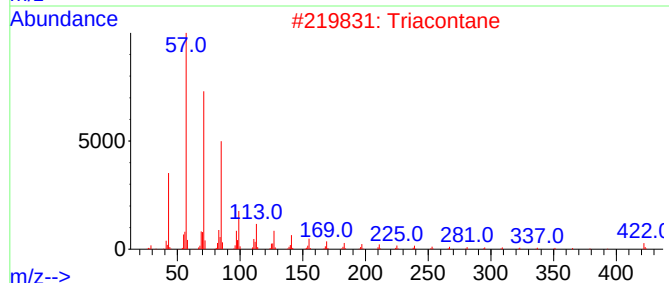
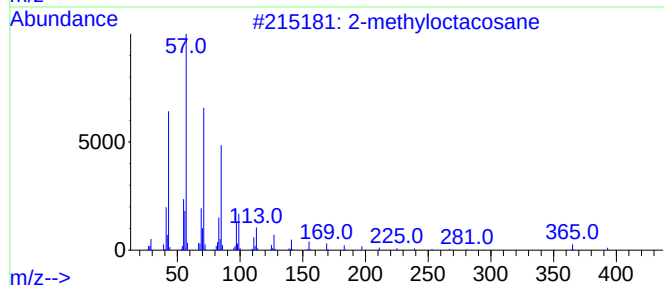
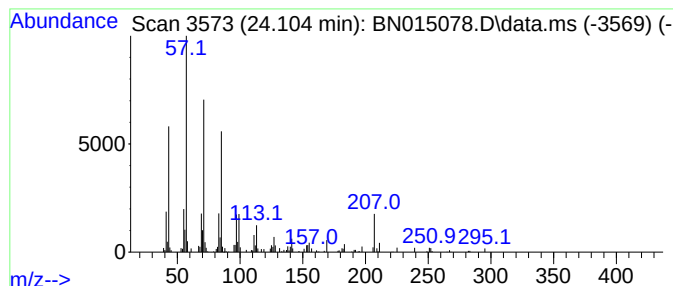
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.104	2.15 ng/ul	242445	Perylene-d12	23.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyloctacosane			408	C29H60	1000376-72-8	87
2	Triacontane			422	C30H62	000638-68-6	87
3	Docosane			310	C22H46	000629-97-0	83
4	Hexacosane			366	C26H54	000630-01-3	83
5	Heneicosane			296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015078.D
Acq On : 25 Jun 2021 15:19
Operator : CG/JU
Sample : M2680-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGD35

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.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
Ethanol, 2-(2-b...	10.275	7.0	ng/ul	442150	2	10.499	1266370	20.0
1,3,5-Triazine-...	15.775	2.3	ng/ul	222385	4	17.098	1897230	20.0
Adipic acid, 2-...	20.516	33.3	ng/ul	3788780	5	21.292	2275020	20.0
(DEL) Alkane: S...	24.104	2.1	ng/ul	242445	6	23.545	2259260	20.0