

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015116.D
 Acq On : 26 Jun 2021 14:37
 Operator : CG/JU
 Sample : M2704-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDD7

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: BN015116.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	30	34	43	rVB	40582	55260	0.69%	0.117%
2	3.546	75	78	87	rBV	14494	23948	0.30%	0.051%
3	3.675	97	100	117	rBV	453441	677651	8.48%	1.434%
4	3.999	152	155	160	rVB	10808	13111	0.16%	0.028%
5	5.840	464	468	474	rBV2	9488	15215	0.19%	0.032%
6	6.893	640	647	657	rVB	637250	993752	12.44%	2.102%
7	7.063	669	676	684	rBV	493376	770300	9.64%	1.630%
8	7.263	703	710	719	rVB	623400	1012584	12.68%	2.142%
9	7.334	719	722	726	rBV	8815	14889	0.19%	0.031%
10	7.728	782	789	795	rBV	590550	929302	11.64%	1.966%
11	7.787	795	799	803	rVB2	8227	10826	0.14%	0.023%
12	8.416	899	906	916	rBV	783793	1230755	15.41%	2.604%
13	8.869	975	983	991	rBV	562430	916922	11.48%	1.940%
14	8.975	997	1001	1006	rVB3	7220	11358	0.14%	0.024%
15	9.587	1098	1105	1113	rBV	422935	692801	8.67%	1.466%
16	10.116	1188	1195	1209	rBV	762860	1216493	15.23%	2.574%
17	10.275	1216	1222	1234	rBV	624708	952410	11.92%	2.015%
18	10.498	1253	1260	1267	rVB	793336	1324800	16.59%	2.803%
19	10.628	1274	1282	1292	rBV	756181	1263427	15.82%	2.673%
20	12.081	1525	1529	1536	rVB	12913	19970	0.25%	0.042%
21	12.957	1673	1678	1682	rBV4	5789	8163	0.10%	0.017%
22	13.187	1712	1717	1724	rBV2	7589	11236	0.14%	0.024%
23	13.757	1809	1814	1824	rVB	1142782	1636406	20.49%	3.462%
24	14.039	1852	1862	1869	rBV	1468046	2155630	26.99%	4.560%
25	14.351	1906	1915	1922	rVV	1153772	1671925	20.93%	3.537%
26	14.539	1934	1947	1957	rBV	496419	730843	9.15%	1.546%
27	15.257	2065	2069	2073	rBV	15942	26393	0.33%	0.056%
28	15.345	2075	2084	2092	rVB	1818101	2573384	32.22%	5.444%
29	15.457	2097	2103	2111	rBV	305167	424806	5.32%	0.899%
30	15.586	2120	2125	2129	rBV2	18469	24198	0.30%	0.051%
31	15.792	2155	2160	2165	rVB6	10838	16705	0.21%	0.035%
32	16.133	2213	2218	2221	rVB3	6761	8461	0.11%	0.018%
33	16.610	2292	2299	2301	rBV2	9087	17634	0.22%	0.037%
34	16.669	2304	2309	2321	rVV	35775	74593	0.93%	0.158%
35	16.886	2339	2346	2351	rVB6	5601	12096	0.15%	0.026%
36	17.098	2376	2382	2388	rBV	1359165	1898176	23.77%	4.016%

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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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37	17.198	2392	2399	2409	rVB	1899692	2693922	33.73%	5.699%
38	17.786	2495	2499	2506	rBV	102479	124250	1.56%	0.263%
39	17.910	2513	2520	2525	rBV	13517	21836	0.27%	0.046%
40	17.998	2532	2535	2544	rBV2	35476	49719	0.62%	0.105%
41	18.427	2601	2608	2621	rBV	480209	646102	8.09%	1.367%
42	18.963	2696	2699	2703	rVB3	15605	15587	0.20%	0.033%
43	19.127	2723	2727	2730	rBV	21642	26062	0.33%	0.055%
44	19.163	2730	2733	2738	rVB5	6559	9788	0.12%	0.021%
45	19.292	2751	2755	2760	rBV4	14343	20701	0.26%	0.044%
46	19.380	2767	2770	2774	rVB	18916	21937	0.27%	0.046%
47	19.498	2784	2790	2799	rVV	2333824	3115058	39.00%	6.590%
48	20.298	2923	2926	2931	rBV4	16672	20783	0.26%	0.044%
49	20.521	2959	2964	2982	rVB	6904316	7987010	100.00%	16.897%
50	20.863	3020	3022	3025	rBV4	9110	8834	0.11%	0.019%
51	21.027	3045	3050	3058	rBV2	96746	179216	2.24%	0.379%
52	21.298	3090	3096	3110	rBV	1669373	2085085	26.11%	4.411%
53	21.468	3122	3125	3129	rVB3	21016	27065	0.34%	0.057%
54	21.910	3197	3200	3205	rVB3	39341	47667	0.60%	0.101%
55	22.374	3275	3279	3285	rVB2	66522	102322	1.28%	0.216%
56	22.798	3347	3351	3360	rBV3	152460	267965	3.36%	0.567%
57	22.880	3362	3365	3372	rVB	95287	147147	1.84%	0.311%
58	23.404	3447	3454	3460	rBV2	1626979	3134402	39.24%	6.631%
59	23.451	3460	3462	3469	rVV2	140652	217770	2.73%	0.461%
60	23.545	3471	3478	3488	rVB2	1151653	2185663	27.37%	4.624%
61	24.109	3569	3574	3580	rVB2	133422	242424	3.04%	0.513%
62	24.856	3696	3701	3710	rVB2	124351	264899	3.32%	0.560%
63	25.739	3847	3851	3858	rVB3	77371	168514	2.11%	0.357%

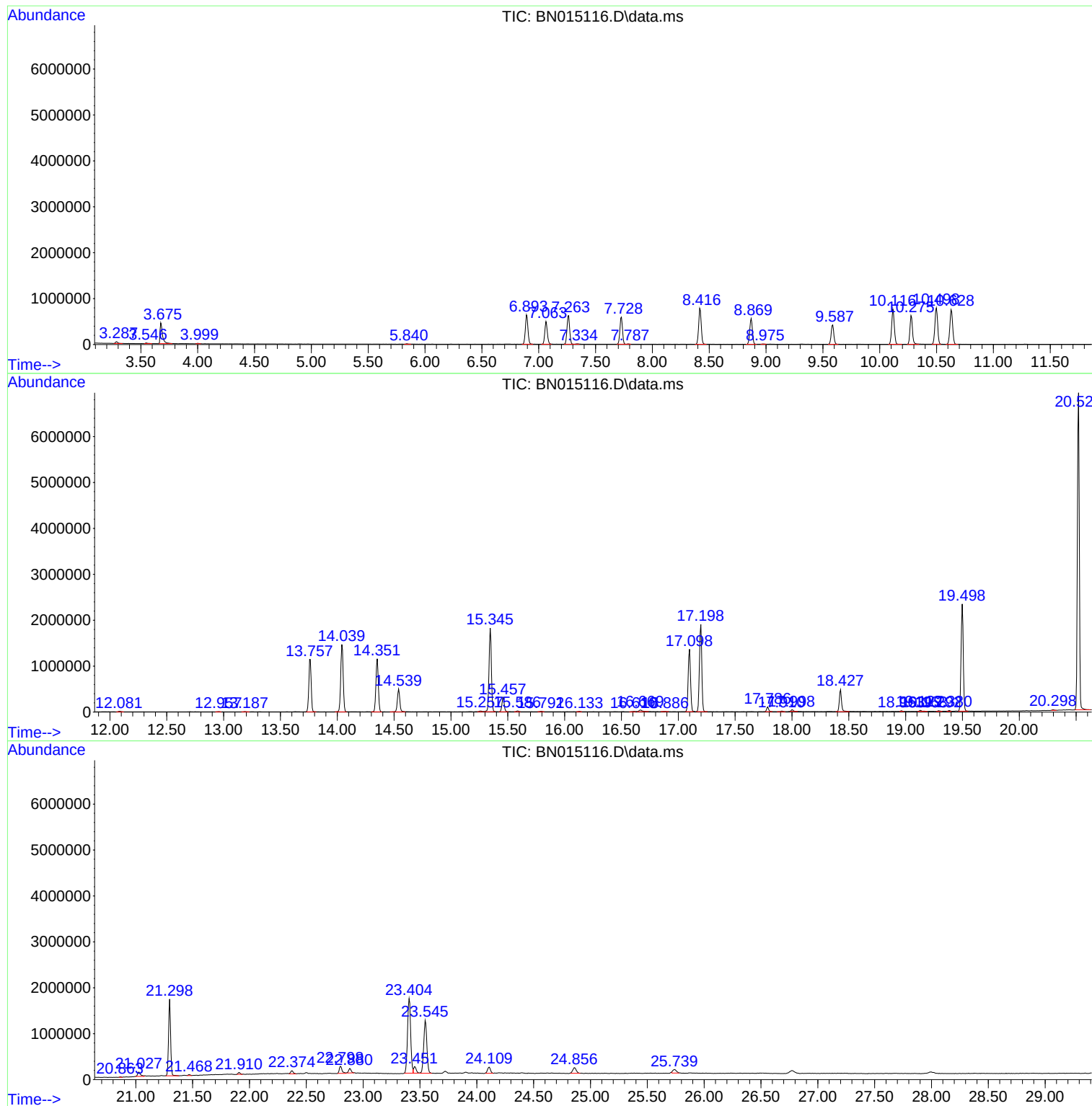
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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



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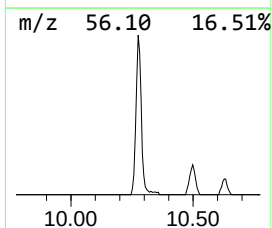
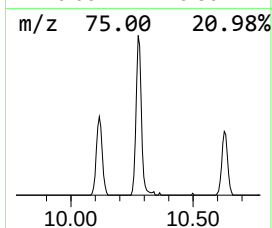
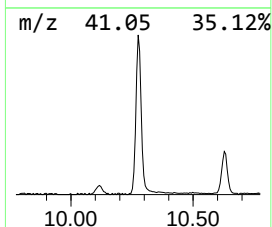
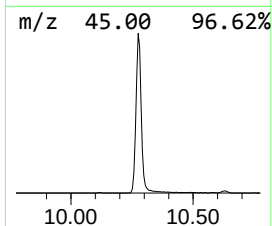
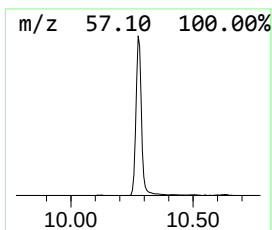
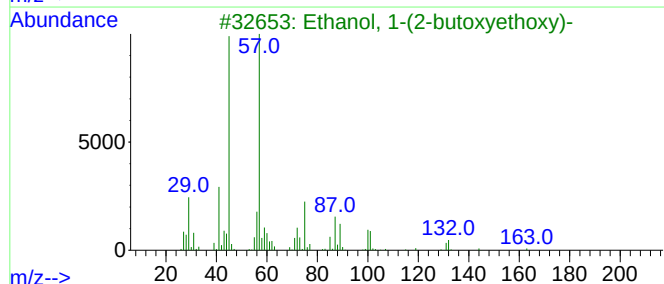
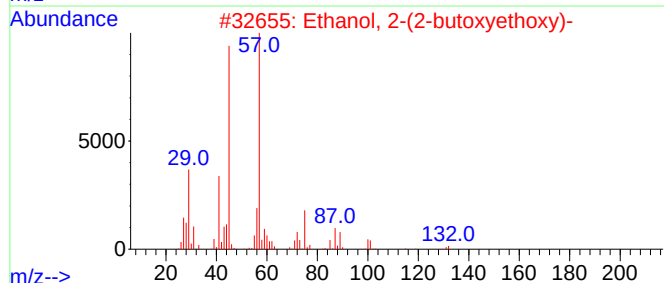
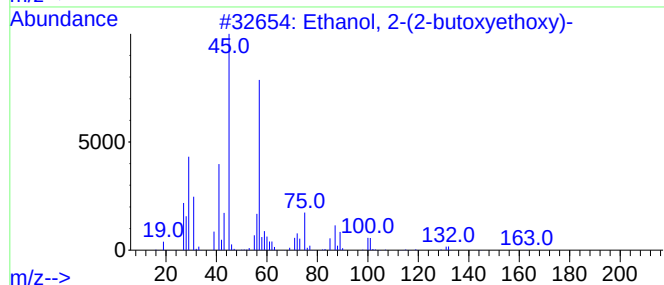
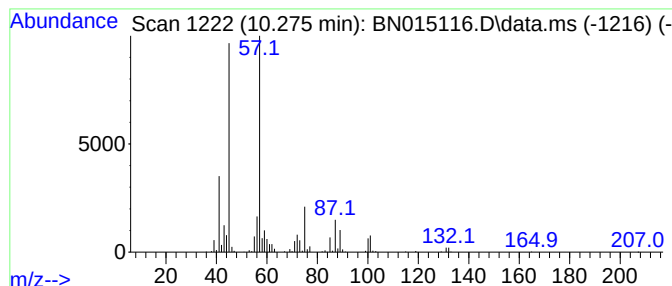
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	14.38 ng/ul	952410	Naphthalene-d8	10.498

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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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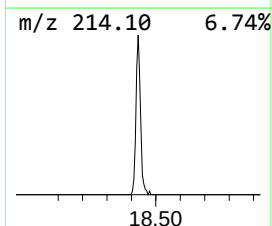
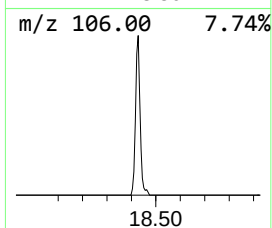
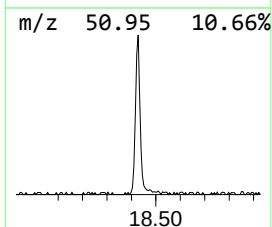
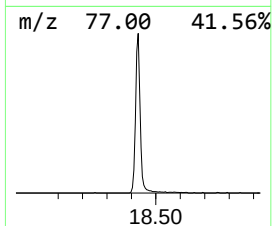
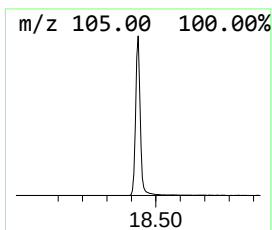
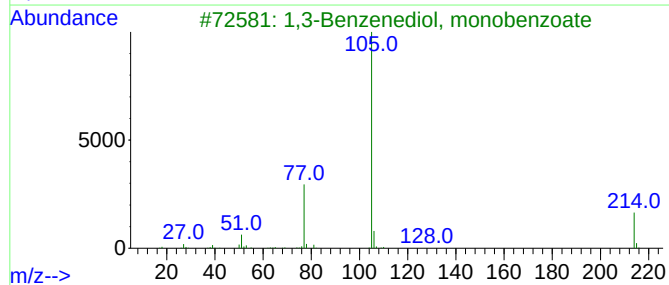
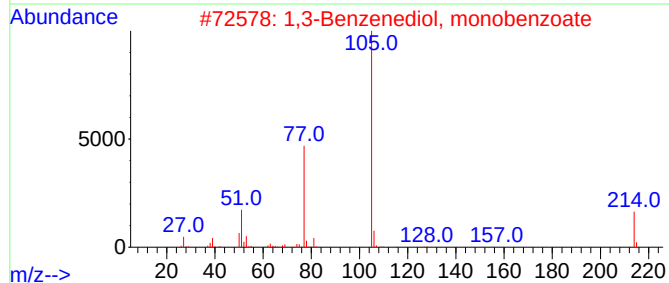
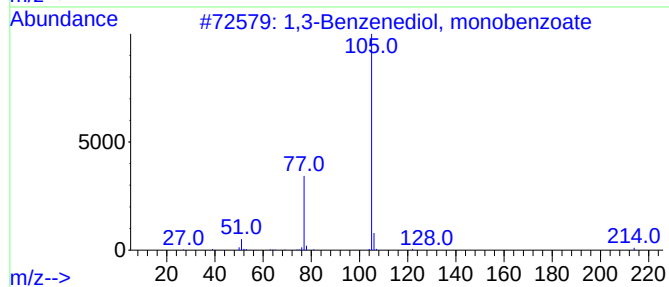
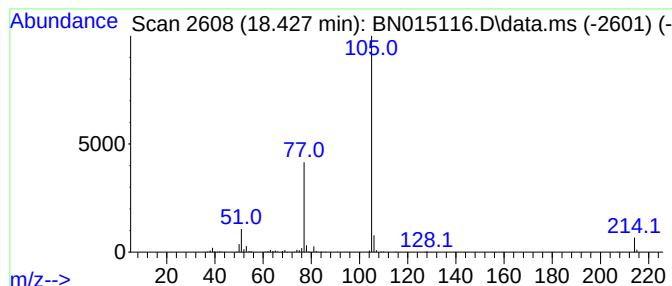
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,3-Benzenediol, monobenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.427	6.81 ng/ul	646102	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	91
2			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	90
3			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	90
4			4,5-Bis(benzoylthio)-1,2-dithiol...	406	C17H10O2S5	082504-65-2	78
5			Benzoic acid, 2-methylphenyl ester	212	C14H12O2	000617-02-7	78



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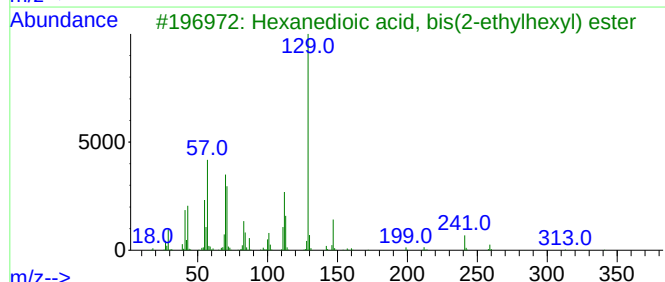
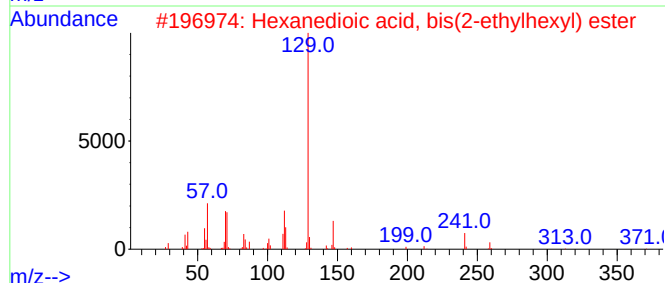
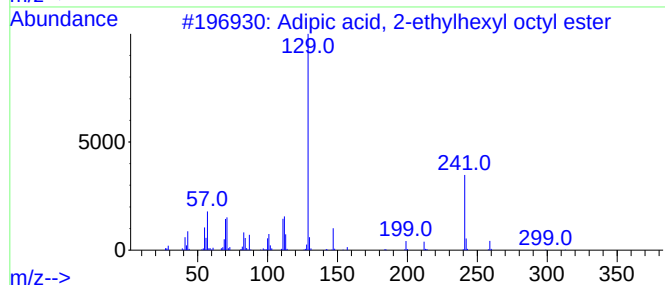
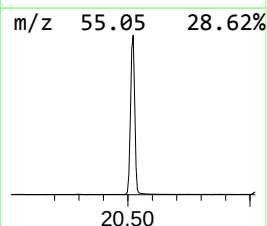
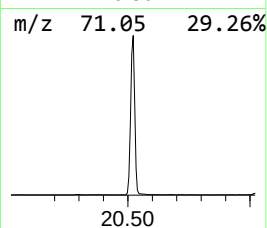
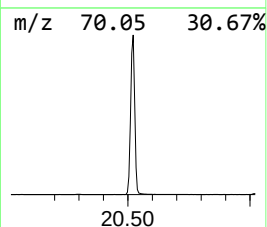
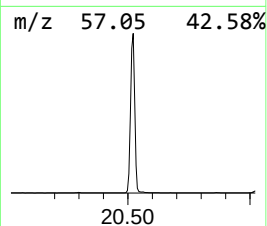
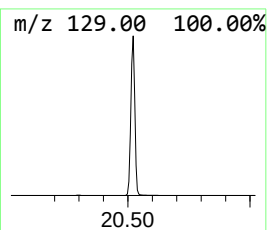
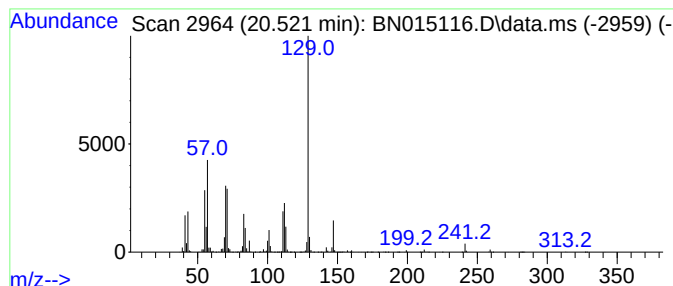
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Adipic acid, 2-ethylhexyl o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.521	76.61 ng/ul	7987010	Chrysene-d12	21.298

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	91
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	81



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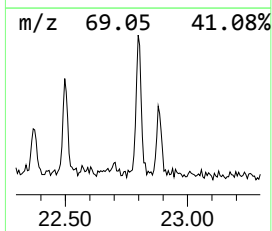
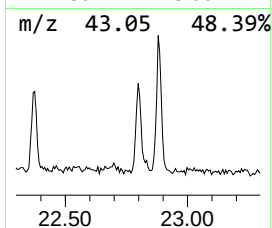
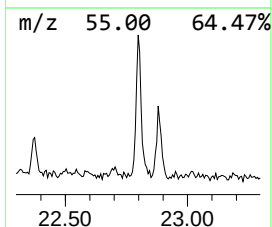
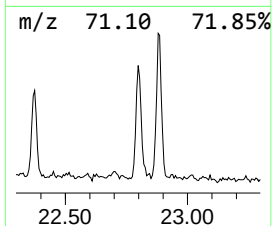
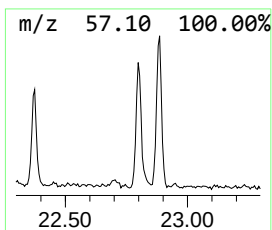
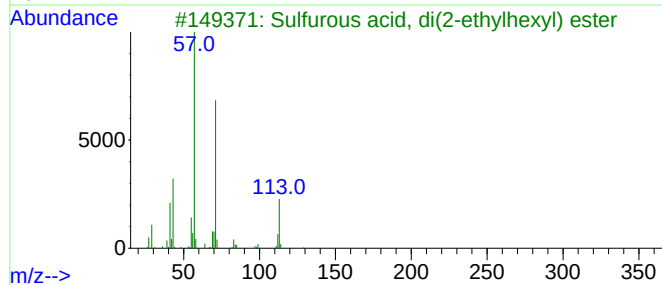
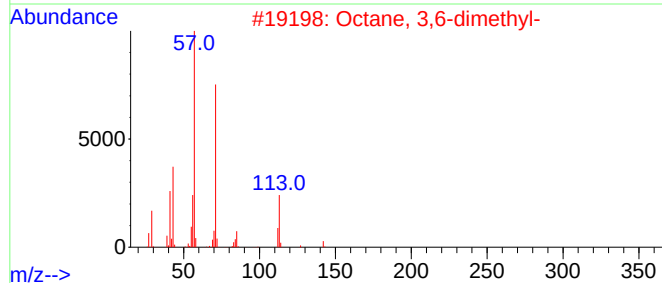
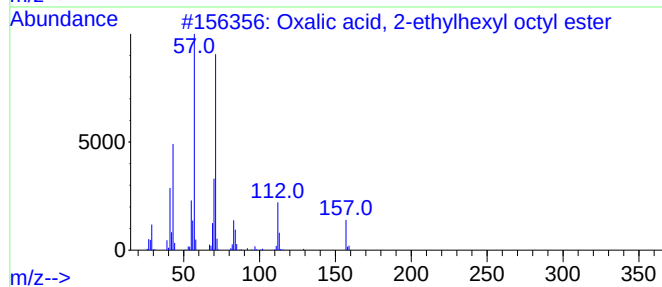
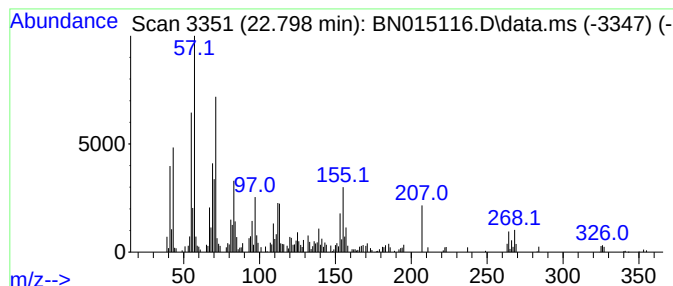
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.798	2.45 ng/ul	267965	Perylene-d12	23.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	27
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	25
3			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	22
4			Octane, 2-bromo-	192	C8H17Br	000557-35-7	22
5			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	18



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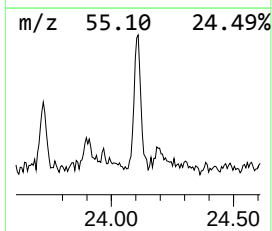
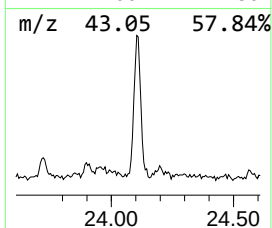
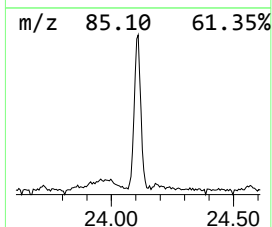
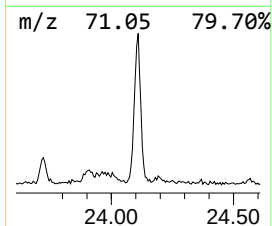
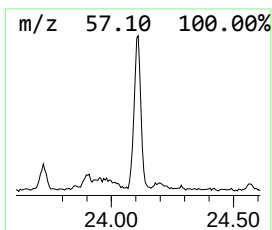
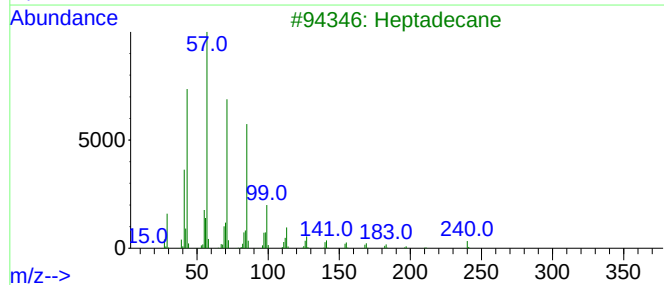
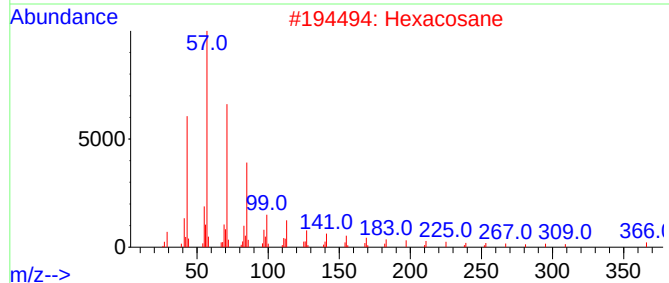
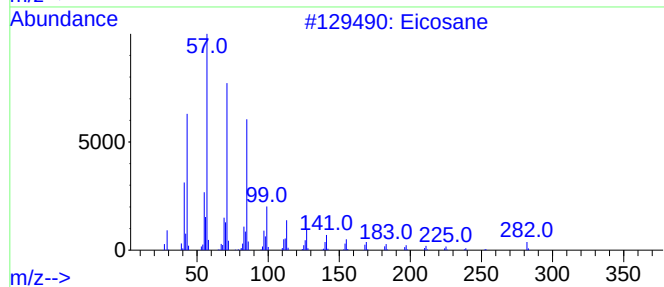
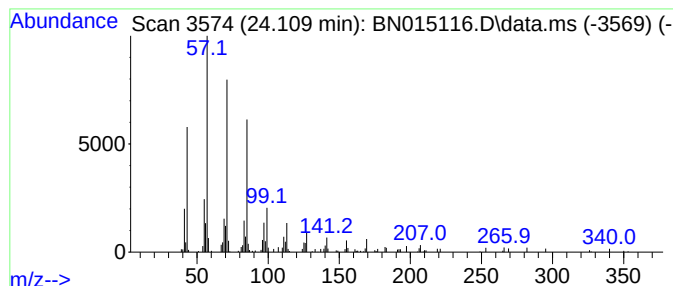
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.110	2.22 ng/ul	242424	Perylene-d12	23.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	97
2	Hexacosane			366	C26H54	000630-01-3	91
3	Heptadecane			240	C17H36	000629-78-7	91
4	2-methyloctacosane			408	C29H60	1000376-72-8	91
5	Heneicosane			296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015116.D
Acq On : 26 Jun 2021 14:37
Operator : CG/JU
Sample : M2704-14
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD7

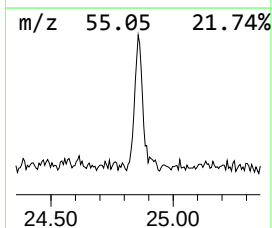
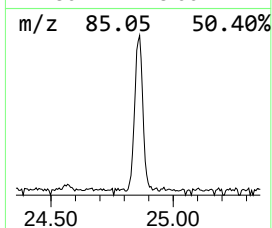
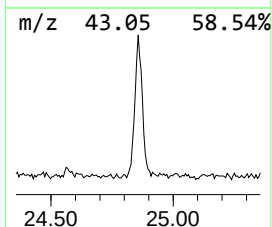
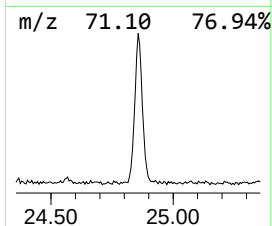
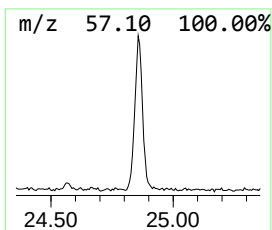
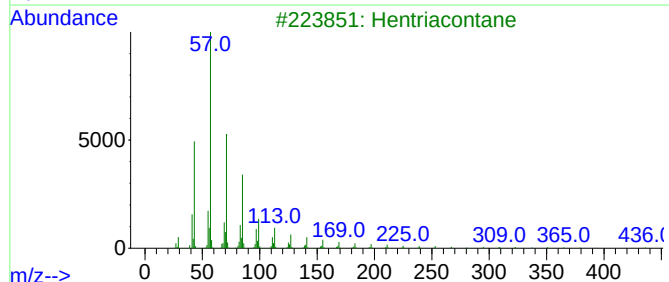
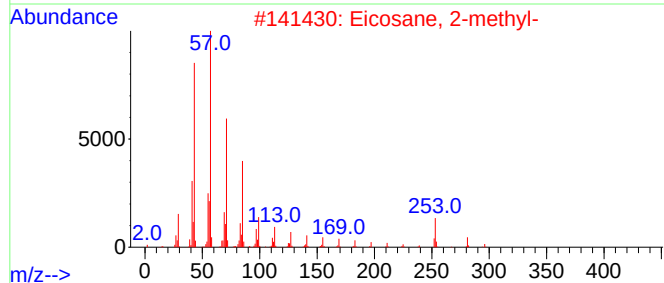
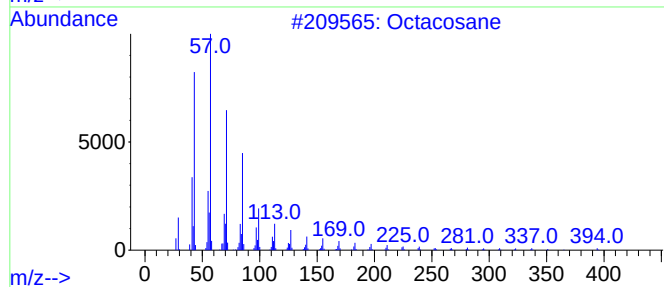
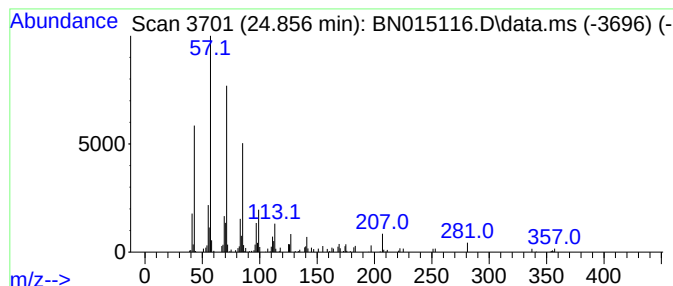
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.857	2.42 ng/ul	264899	Perylene-d12	23.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
3		Hentriacontane	437	C31H64	000630-04-6	90
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015116.D
Acq On : 26 Jun 2021 14:37
Operator : CG/JU
Sample : M2704-14
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD7

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	14.4	ng/ul	952410	2	10.498	1324800	20.0
1,3-Benzenediol...	18.427	6.8	ng/ul	646102	4	17.098	1898180	20.0
Adipic acid, 2-...	20.521	76.6	ng/ul	7987010	5	21.298	2085090	20.0
unknown-01	22.798	2.5	ng/ul	267965	6	23.545	2185660	20.0
(DEL) Alkane: S...	24.110	2.2	ng/ul	242424	6	23.545	2185660	20.0
(DEL) Alkane: S...	24.857	2.4	ng/ul	264899	6	23.545	2185660	20.0