

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
 Data File : BN015107.D
 Acq On : 26 Jun 2021 09:13
 Operator : CG/JU
 Sample : M2704-10
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDB9

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: BN015107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	29	33	41	rVB	44491	61839	0.49%	0.113%
2	3.546	75	78	86	rVB	13748	21188	0.17%	0.039%
3	3.675	96	100	116	rBV	446184	668877	5.29%	1.223%
4	3.999	151	155	161	rVB	11518	16355	0.13%	0.030%
5	5.840	464	468	474	rBV	7698	13175	0.10%	0.024%
6	6.893	640	647	658	rVB	686749	1067462	8.44%	1.951%
7	7.064	668	676	687	rBV	522383	825681	6.53%	1.509%
8	7.258	703	709	718	rBV	681670	1099292	8.69%	2.009%
9	7.334	720	722	731	rBV5	5936	12655	0.10%	0.023%
10	7.728	782	789	795	rBV	606439	968622	7.66%	1.770%
11	7.793	795	800	808	rVB	16779	25768	0.20%	0.047%
12	8.416	899	906	915	rBV	843138	1328352	10.50%	2.428%
13	8.869	975	983	990	rBV	598148	975835	7.72%	1.784%
14	9.587	1098	1105	1112	rBV	443427	718052	5.68%	1.312%
15	10.116	1188	1195	1205	rBV	804001	1309727	10.36%	2.394%
16	10.275	1216	1222	1234	rBV	274721	432794	3.42%	0.791%
17	10.499	1252	1260	1267	rBV	838495	1376082	10.88%	2.515%
18	10.628	1275	1282	1292	rBV	782947	1326957	10.49%	2.425%
19	12.087	1526	1530	1535	rVB2	12821	19628	0.16%	0.036%
20	13.763	1808	1815	1825	rVB	1263792	1809666	14.31%	3.308%
21	14.040	1851	1862	1870	rBV	1588357	2318092	18.33%	4.237%
22	14.351	1908	1915	1922	rBV	1222535	1767429	13.98%	3.231%
23	14.422	1922	1927	1931	rVB4	19810	24186	0.19%	0.044%
24	14.481	1933	1937	1939	rBV3	15368	17437	0.14%	0.032%
25	14.540	1939	1947	1957	rVV	547243	795808	6.29%	1.455%
26	15.263	2065	2070	2075	rBV	18353	32778	0.26%	0.060%
27	15.345	2075	2084	2094	rVV	1960433	2836236	22.43%	5.184%
28	15.457	2097	2103	2113	rBV	376047	519044	4.10%	0.949%
29	15.587	2120	2125	2131	rBV2	20638	31277	0.25%	0.057%
30	15.792	2154	2160	2163	rBV5	8632	12726	0.10%	0.023%
31	16.669	2303	2309	2319	rVV	40743	79361	0.63%	0.145%
32	17.098	2374	2382	2388	rBV	1452200	2075250	16.41%	3.793%
33	17.192	2392	2398	2408	rVB	2062528	2976955	23.54%	5.441%
34	17.786	2495	2499	2507	rBV3	27320	51954	0.41%	0.095%
35	17.910	2517	2520	2525	rBV2	11851	15728	0.12%	0.029%
36	18.004	2530	2536	2545	rVV	41817	66251	0.52%	0.121%

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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 >
 Peak separation: 5

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37	18.428	2602	2608	2614	rBV	799934	1062220	8.40%	1.942%
38	19.128	2723	2727	2730	rBV	27321	33244	0.26%	0.061%
39	19.292	2751	2755	2763	rBV7	17188	26809	0.21%	0.049%
40	19.381	2766	2770	2775	rVB	20754	27421	0.22%	0.050%
41	19.498	2784	2790	2799	rVB	2533972	3490056	27.60%	6.379%
42	20.298	2922	2926	2929	rVB	20511	20797	0.16%	0.038%
43	20.386	2937	2941	2945	rBV2	63160	79294	0.63%	0.145%
44	20.433	2945	2949	2954	rVV4	40376	61287	0.48%	0.112%
45	20.516	2958	2963	2984	rVV	9852846	12646779	100.00%	23.116%
46	20.722	2995	2998	3004	rVB2	76817	88675	0.70%	0.162%
47	21.022	3045	3049	3058	rBV2	138490	234250	1.85%	0.428%
48	21.292	3090	3095	3101	rBV	1746169	2257517	17.85%	4.126%
49	21.463	3122	3124	3130	rVB4	20000	21550	0.17%	0.039%
50	21.904	3196	3199	3211	rVB5	47408	91261	0.72%	0.167%
51	22.369	3275	3278	3282	rVB2	43390	56918	0.45%	0.104%
52	22.792	3346	3350	3359	rVB	236778	345512	2.73%	0.632%
53	22.880	3361	3365	3370	rVB	80464	108030	0.85%	0.197%
54	23.398	3446	3453	3459	rBV	1911892	3461584	27.37%	6.327%
55	23.539	3470	3477	3491	rVB2	1204139	2436523	19.27%	4.454%
56	23.716	3503	3507	3515	rVB3	66332	109862	0.87%	0.201%
57	24.104	3568	3573	3581	rVB2	98849	186746	1.48%	0.341%
58	24.857	3696	3701	3709	rVB2	75297	164189	1.30%	0.300%

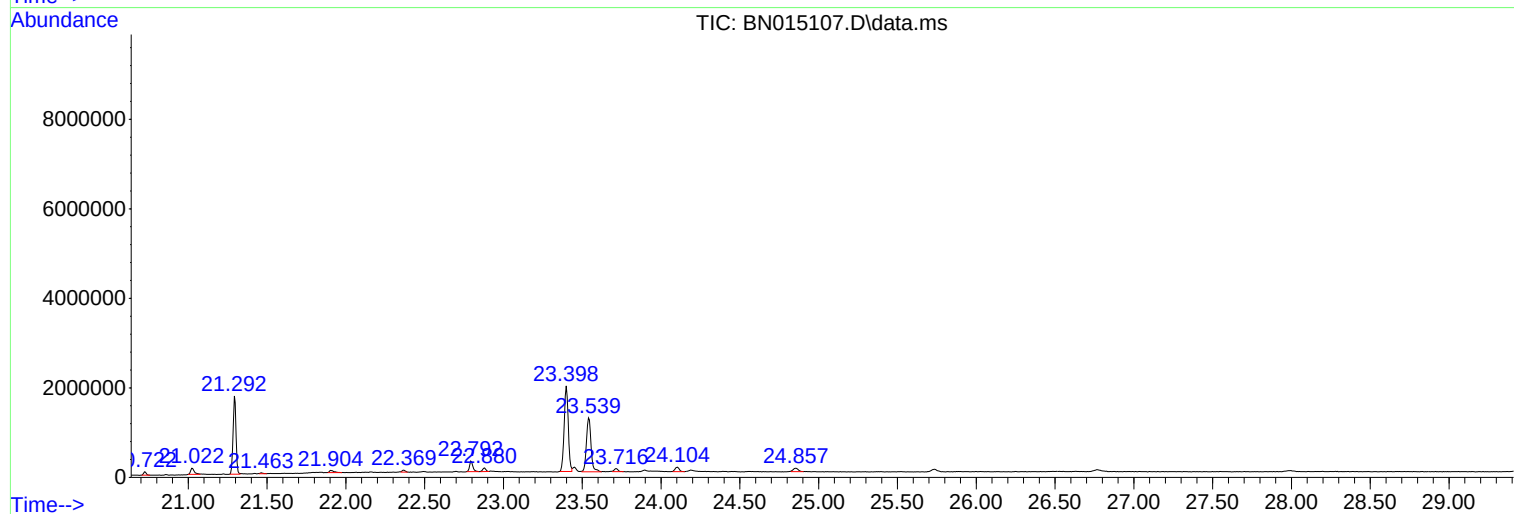
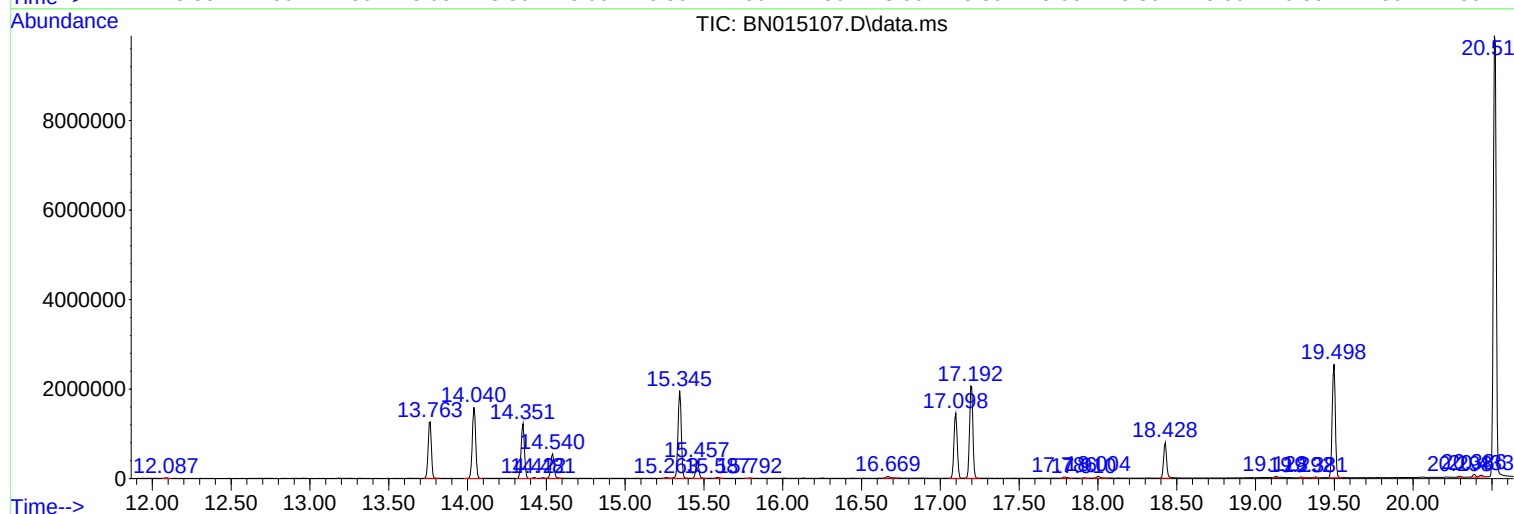
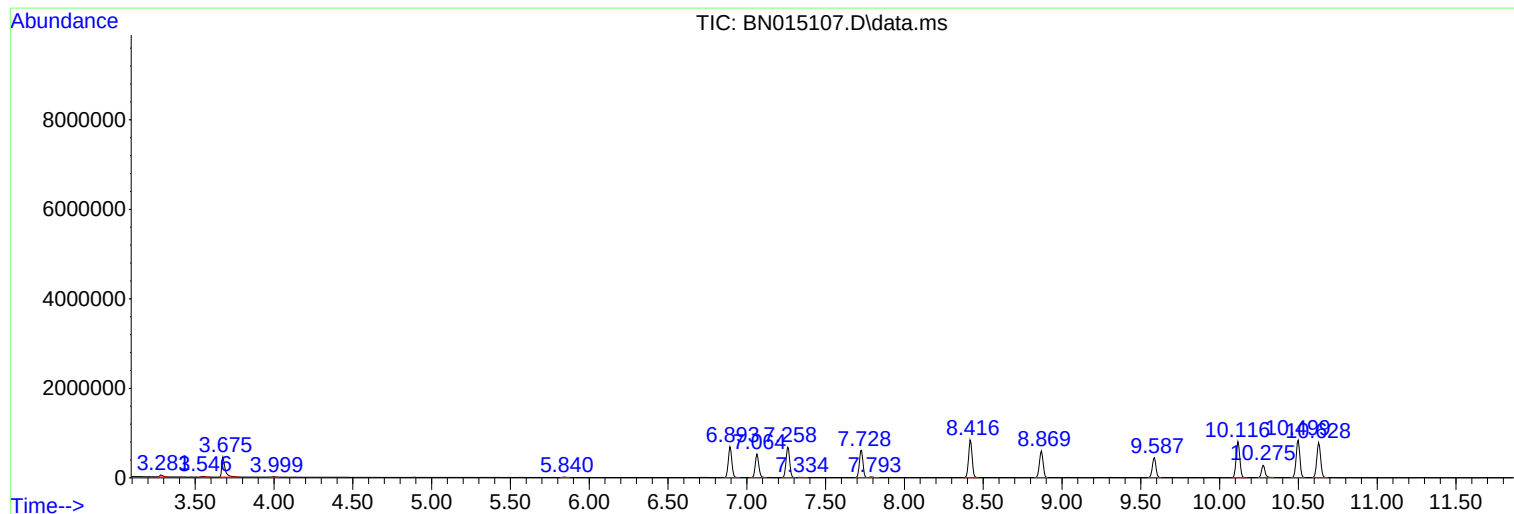
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

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



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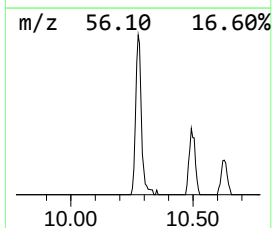
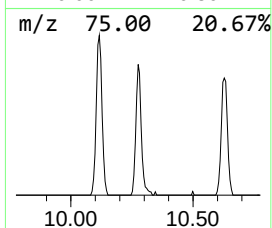
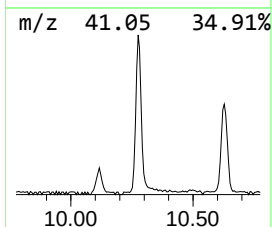
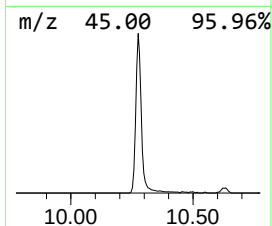
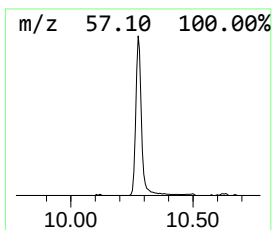
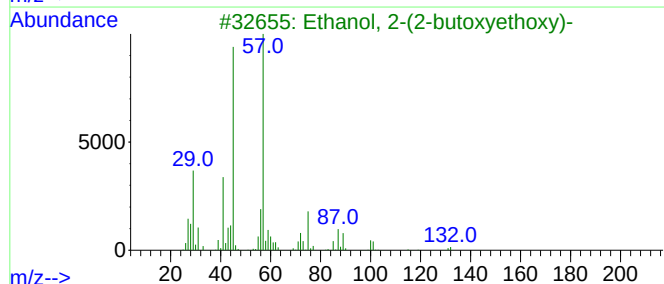
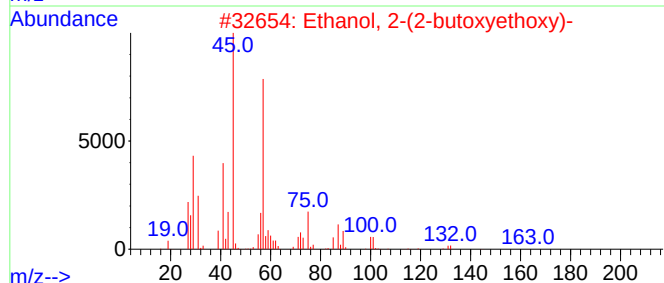
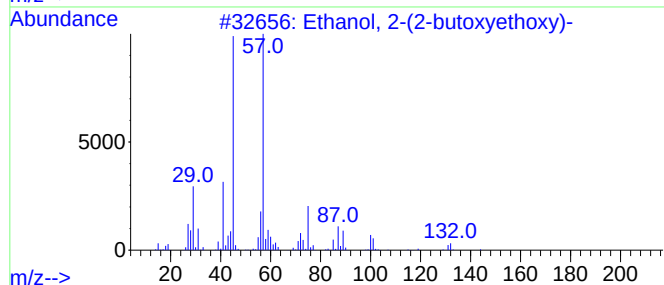
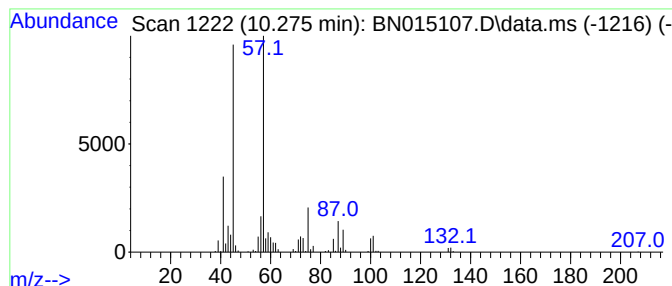
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	6.29 ng/ul	432794	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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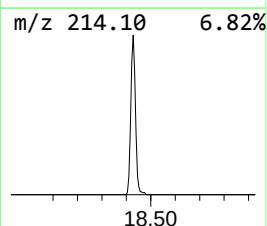
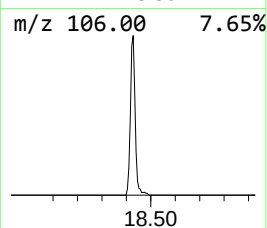
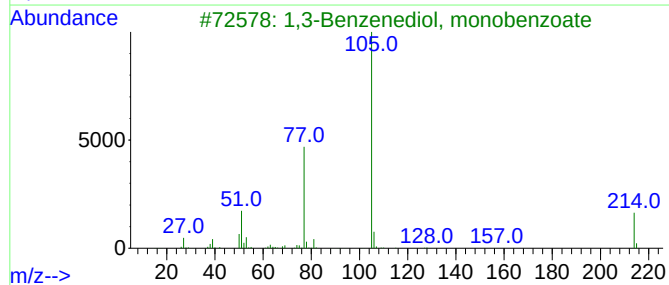
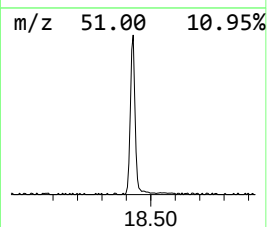
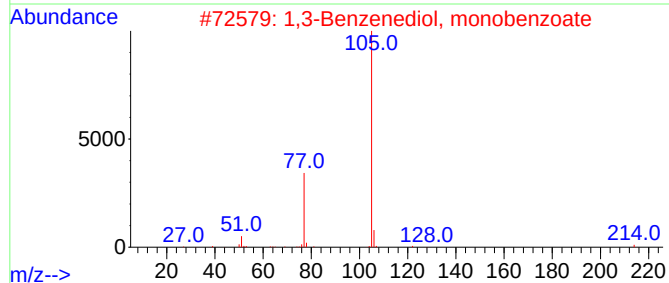
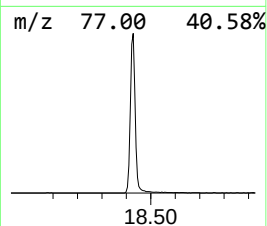
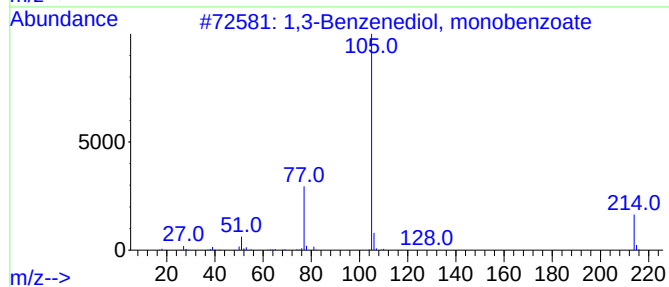
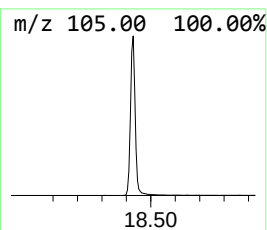
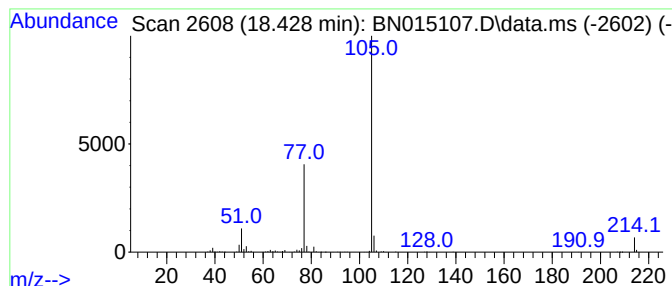
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.428	10.24 ng/ul	1062220	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	91
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			1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	78



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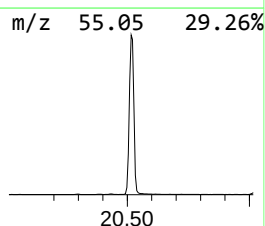
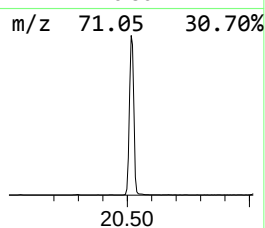
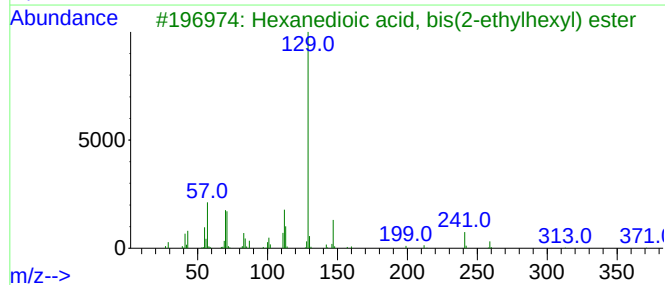
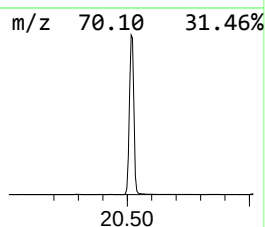
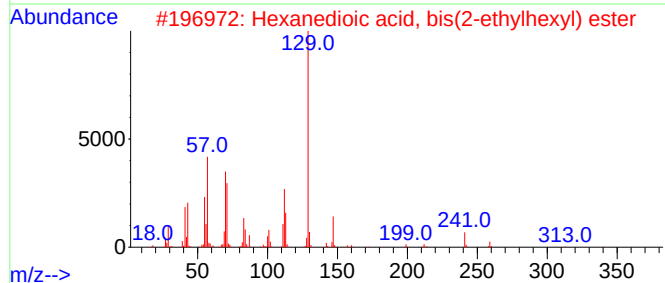
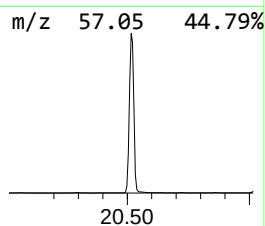
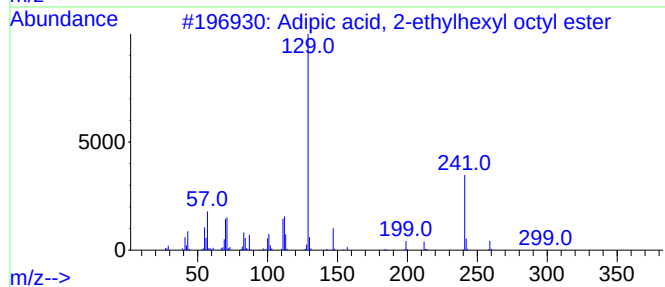
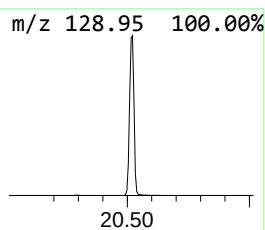
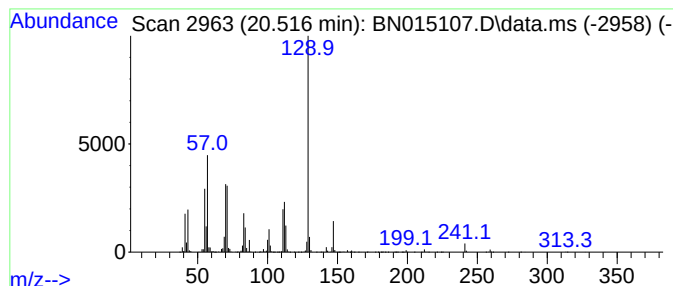
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.516	112.04 ng/ul	12646800	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



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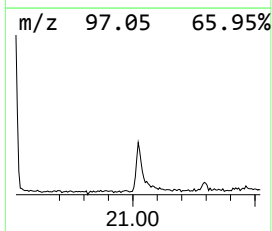
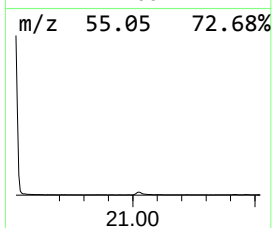
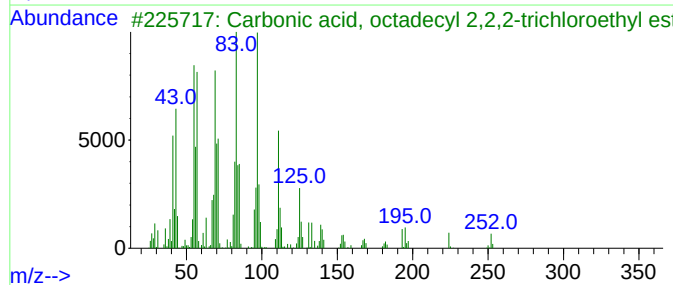
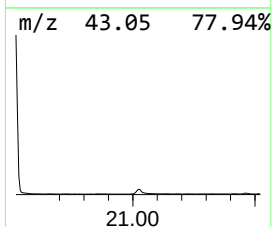
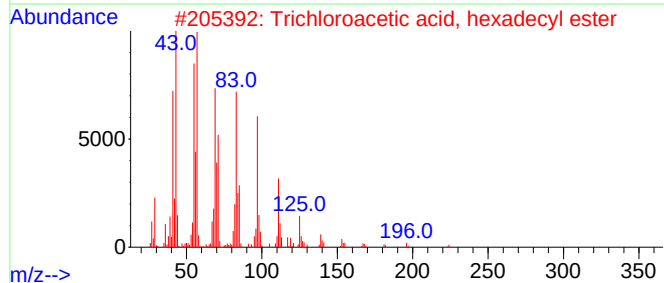
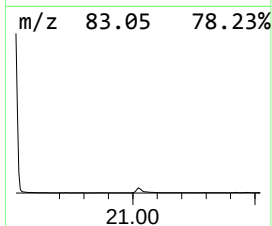
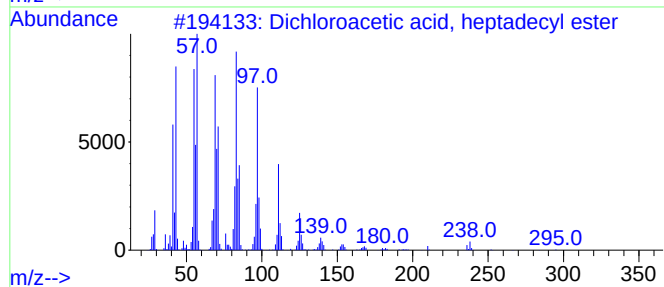
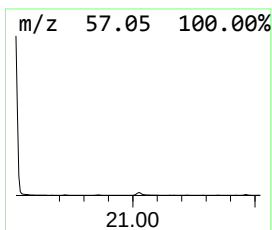
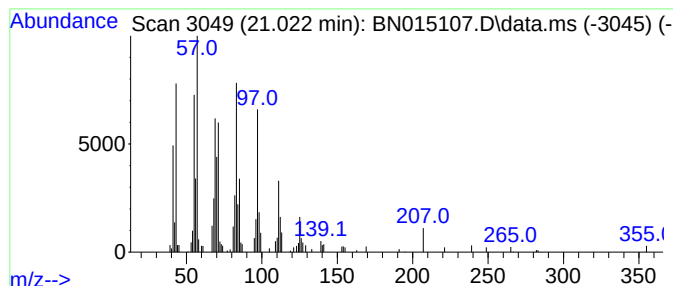
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	2.08 ng/ul	234250	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
3			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	90
4			1-Docosene	308	C22H44	001599-67-3	87
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87



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BGDB9

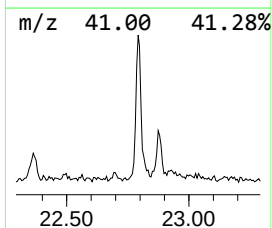
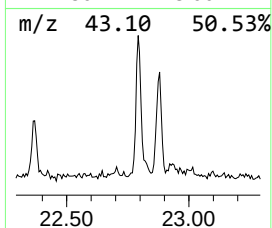
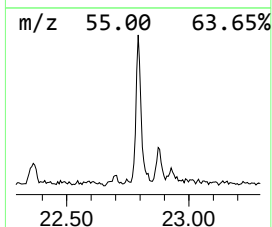
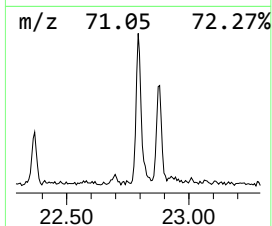
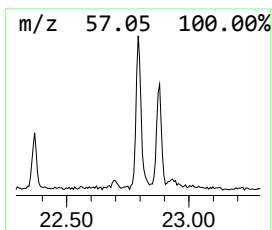
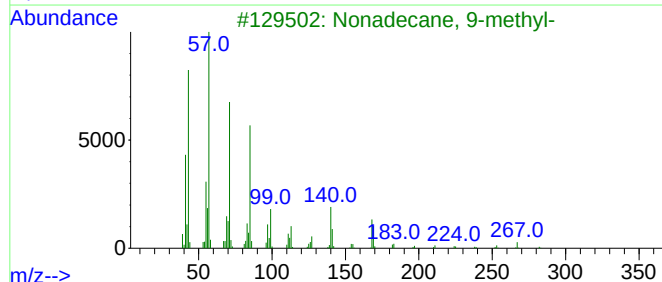
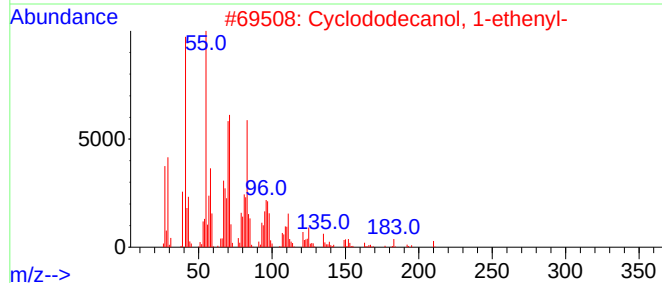
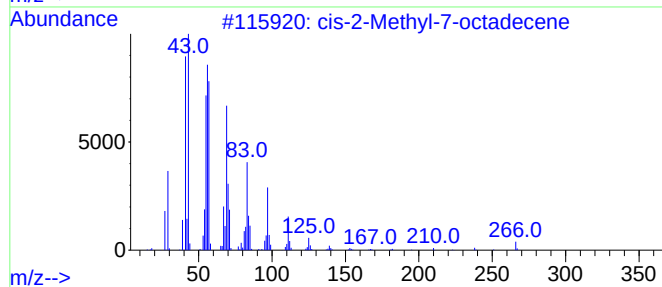
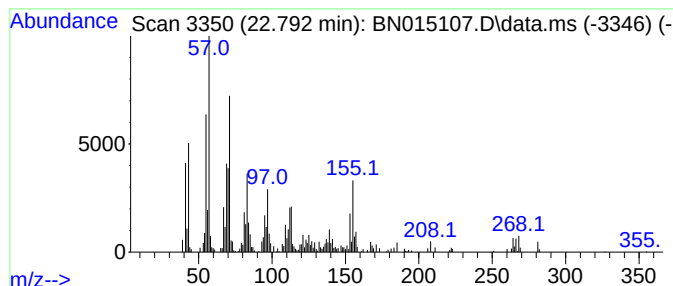
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.792	2.84 ng/ul	345512	Perylene-d12	23.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-2-Methyl-7-octadecene	266	C19H38	035354-39-3	46
2			Cyclododecanol, 1-ethenyl-	210	C14H26O	006244-49-1	30
3			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	30
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	25
5			9-Nonadecene	266	C19H38	031035-07-1	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015107.D
Acq On : 26 Jun 2021 09:13
Operator : CG/JU
Sample : M2704-10
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDB9

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	6.3	ng/ul	432794	2	10.499	1376080	20.0
1,3-Benzenediol...	18.428	10.2	ng/ul	1062220	4	17.098	2075250	20.0
Adipic acid, 2-...	20.516	112.0	ng/ul	12646800	5	21.292	2257520	20.0
Dichloroacetic ...	21.022	2.1	ng/ul	234250	5	21.292	2257520	20.0
(DEL) Alkane: S...	22.792	2.8	ng/ul	345512	6	23.545	2436520	20.0