

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032481.D
 Acq On : 13 Oct 2021 05:47
 Operator : CG/JU
 Sample : M4128-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB9

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_M\METHODS\SFAM-EPA-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	17	20	27	rVB2	24031	35696	0.89%	0.090%
2	3.390	91	94	108	rBV	141861	239963	6.00%	0.602%
3	3.502	111	113	120	rVB	10028	12089	0.30%	0.030%
4	3.643	131	137	149	rVV	37983	68743	1.72%	0.172%
5	3.731	149	152	165	rVB	25368	39557	0.99%	0.099%
6	4.684	310	314	319	rBV	11784	17105	0.43%	0.043%
7	4.784	326	331	338	rVB6	10761	18603	0.47%	0.047%
8	5.231	402	407	417	rVV	15247	31934	0.80%	0.080%
9	5.608	466	471	479	rBV4	15382	35007	0.88%	0.088%
10	6.796	667	673	686	rVB	381570	574075	14.35%	1.440%
11	6.931	691	696	704	rVV	291632	455380	11.38%	1.143%
12	7.002	706	708	714	rVB4	8349	10617	0.27%	0.027%
13	7.143	726	732	741	rBV	369766	576025	14.40%	1.445%
14	7.255	747	751	759	rVB2	22672	43968	1.10%	0.110%
15	7.608	804	811	822	rBV	850777	1364754	34.12%	3.424%
16	7.684	822	824	827	rVV5	7307	10138	0.25%	0.025%
17	7.731	829	832	842	rVB5	8095	14792	0.37%	0.037%
18	8.331	924	934	943	rBV	472770	730057	18.25%	1.832%
19	8.425	946	950	960	rVB	22666	43964	1.10%	0.110%
20	8.590	971	978	986	rBV	210690	331624	8.29%	0.832%
21	8.760	996	1007	1014	rBV	331217	552902	13.82%	1.387%
22	8.855	1019	1023	1029	rVB2	9050	15031	0.38%	0.038%
23	9.484	1123	1130	1138	rBV	271053	442367	11.06%	1.110%
24	10.025	1216	1222	1237	rBV	448696	728658	18.22%	1.828%
25	10.172	1241	1247	1261	rVB	229838	360895	9.02%	0.905%
26	10.396	1277	1285	1291	rBV	1259646	2072625	51.81%	5.200%
27	10.443	1291	1293	1299	rVV	40370	58766	1.47%	0.147%
28	10.531	1300	1308	1330	rVB	438028	768072	19.20%	1.927%
29	11.190	1416	1420	1425	rBV5	6836	9815	0.25%	0.025%
30	11.437	1456	1462	1465	rBV3	9934	14522	0.36%	0.036%
31	11.831	1525	1529	1534	rBV	11281	16381	0.41%	0.041%
32	11.890	1534	1539	1545	rVB8	5890	12023	0.30%	0.030%
33	11.996	1552	1557	1563	rBV4	10579	22341	0.56%	0.056%
34	12.060	1563	1568	1575	rVB	41839	66529	1.66%	0.167%
35	12.278	1600	1605	1612	rBV	33156	53862	1.35%	0.135%
36	12.607	1657	1661	1665	rVB4	9150	11404	0.29%	0.029%

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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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
 Title : SVOA CALIBRATION

37	12.854	1699	1703	1711	rVB5	12389	18964	0.47%	0.048%
38	13.084	1735	1742	1750	rBV3	19505	33378	0.83%	0.084%
39	13.154	1750	1754	1758	rBV6	7422	11115	0.28%	0.028%
40	13.407	1793	1797	1799	rBV3	10762	14229	0.36%	0.036%
41	13.572	1820	1825	1830	rBV2	24853	38236	0.96%	0.096%
42	13.654	1830	1839	1848	rVV	933239	1265307	31.63%	3.175%
43	13.748	1851	1855	1859	rVB3	11957	16281	0.41%	0.041%
44	13.807	1859	1865	1869	rBV2	15768	24760	0.62%	0.062%
45	13.942	1882	1888	1904	rVB	1018558	1450465	36.26%	3.639%
46	14.166	1921	1926	1931	rVB	15098	19793	0.49%	0.050%
47	14.254	1931	1941	1954	rBV	2099658	2967958	74.19%	7.447%
48	14.460	1970	1976	1988	rBV	237366	391677	9.79%	0.983%
49	14.660	2004	2010	2016	rBV4	29201	64714	1.62%	0.162%
50	14.725	2018	2021	2027	rVB3	9568	12690	0.32%	0.032%
51	14.784	2027	2031	2039	rVB9	6179	11580	0.29%	0.029%
52	14.872	2039	2046	2052	rBV8	7771	17171	0.43%	0.043%
53	14.937	2052	2057	2062	rBV2	26829	45230	1.13%	0.113%
54	15.054	2069	2077	2078	rBV5	15471	26738	0.67%	0.067%
55	15.107	2083	2086	2092	rVB	18343	23438	0.59%	0.059%
56	15.242	2102	2109	2115	rBV	1406999	1908974	47.72%	4.790%
57	15.289	2115	2117	2122	rVB3	26356	33308	0.83%	0.084%
58	15.360	2122	2129	2137	rBV	206431	300282	7.51%	0.753%
59	15.478	2146	2149	2153	rBV	12959	18432	0.46%	0.046%
60	15.513	2153	2155	2160	rVB5	10266	13572	0.34%	0.034%
61	15.595	2162	2169	2177	rVB2	16267	30894	0.77%	0.078%
62	15.684	2177	2184	2188	rBV7	7303	14038	0.35%	0.035%
63	15.736	2188	2193	2200	rBV4	12387	25538	0.64%	0.064%
64	15.825	2205	2208	2213	rVB5	5750	10094	0.25%	0.025%
65	15.966	2228	2232	2234	rBV	20863	28323	0.71%	0.071%
66	15.989	2234	2236	2240	rVV2	24785	30398	0.76%	0.076%
67	16.025	2240	2242	2251	rVB9	7047	12574	0.31%	0.032%
68	16.113	2251	2257	2261	rBV7	6219	12699	0.32%	0.032%
69	16.236	2272	2278	2282	rBV9	4623	11124	0.28%	0.028%
70	16.301	2285	2289	2293	rVV7	7168	13681	0.34%	0.034%
71	16.342	2293	2296	2300	rVV6	5977	10042	0.25%	0.025%
72	16.531	2323	2328	2331	rBV5	10773	18972	0.47%	0.048%
73	16.748	2354	2365	2371	rBV5	21634	58506	1.46%	0.147%
74	16.807	2371	2375	2379	rVB5	9483	13391	0.33%	0.034%
75	16.983	2398	2405	2409	rBV	2512835	3550678	88.76%	8.909%
76	17.019	2409	2411	2415	rVV	98917	126817	3.17%	0.318%

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 Stop Thrs : 0 Peak Location: TOP

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77	17.078	2415	2421	2433	rVV	1604448	2211767	55.29%	5.549%
78	17.172	2433	2437	2444	rVV3	40421	67252	1.68%	0.169%
79	17.478	2486	2489	2498	rVV4	21176	26130	0.65%	0.066%
80	17.648	2513	2518	2525	rBV	30168	42318	1.06%	0.106%
81	17.866	2548	2555	2558	rBV2	53518	89487	2.24%	0.225%
82	17.895	2558	2560	2564	rVV	31397	40260	1.01%	0.101%
83	17.930	2564	2566	2571	rVB	12360	15595	0.39%	0.039%
84	18.036	2579	2584	2588	rBV2	22400	39245	0.98%	0.098%
85	18.077	2588	2591	2596	rVB2	14762	21361	0.53%	0.054%
86	18.166	2602	2606	2610	rBV2	15875	20150	0.50%	0.051%
87	18.348	2634	2637	2641	rBV2	15395	20175	0.50%	0.051%
88	18.772	2704	2709	2711	rVV4	16843	29456	0.74%	0.074%
89	18.795	2711	2713	2718	rVV	23237	33610	0.84%	0.084%
90	18.866	2722	2725	2728	rVV5	8716	13027	0.33%	0.033%
91	18.930	2728	2736	2741	rVV7	26473	56484	1.41%	0.142%
92	19.001	2744	2748	2749	rVV	21975	27210	0.68%	0.068%
93	19.030	2749	2753	2760	rVB	131022	177184	4.43%	0.445%
94	19.366	2804	2810	2823	rBV	2017232	2839902	70.99%	7.125%
95	20.354	2974	2978	2982	rBV	467274	485031	12.13%	1.217%
96	20.395	2982	2985	2989	rVB	43552	49277	1.23%	0.124%
97	20.848	3059	3062	3067	rBV	146838	193633	4.84%	0.486%
98	21.142	3107	3112	3117	rBV	3220090	4000218	100.00%	10.037%
99	23.148	3446	3453	3469	rVB2	1475625	2904062	72.60%	7.286%
100	23.289	3470	3477	3489	rVB2	2160768	3897479	97.43%	9.779%

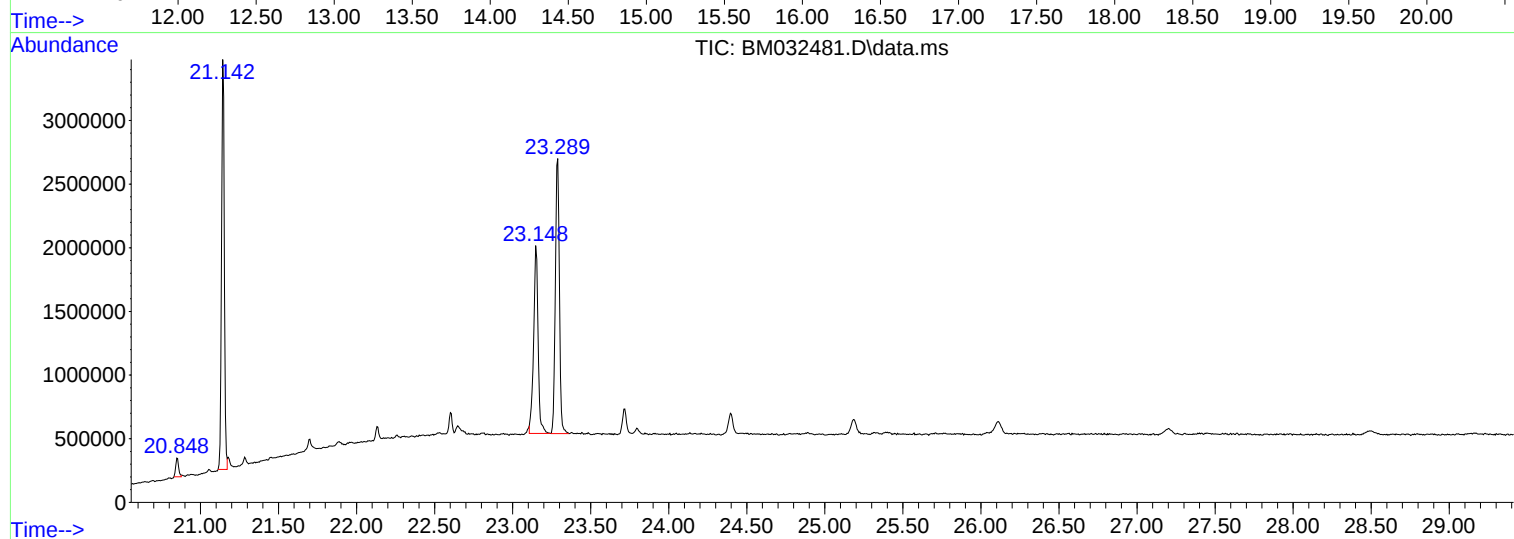
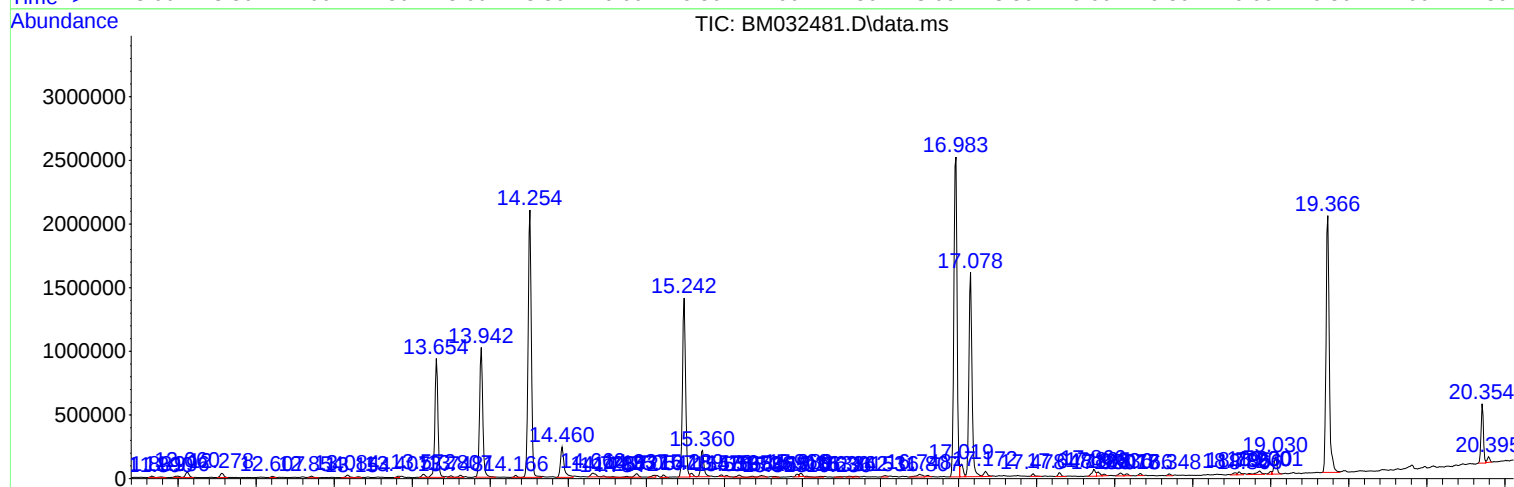
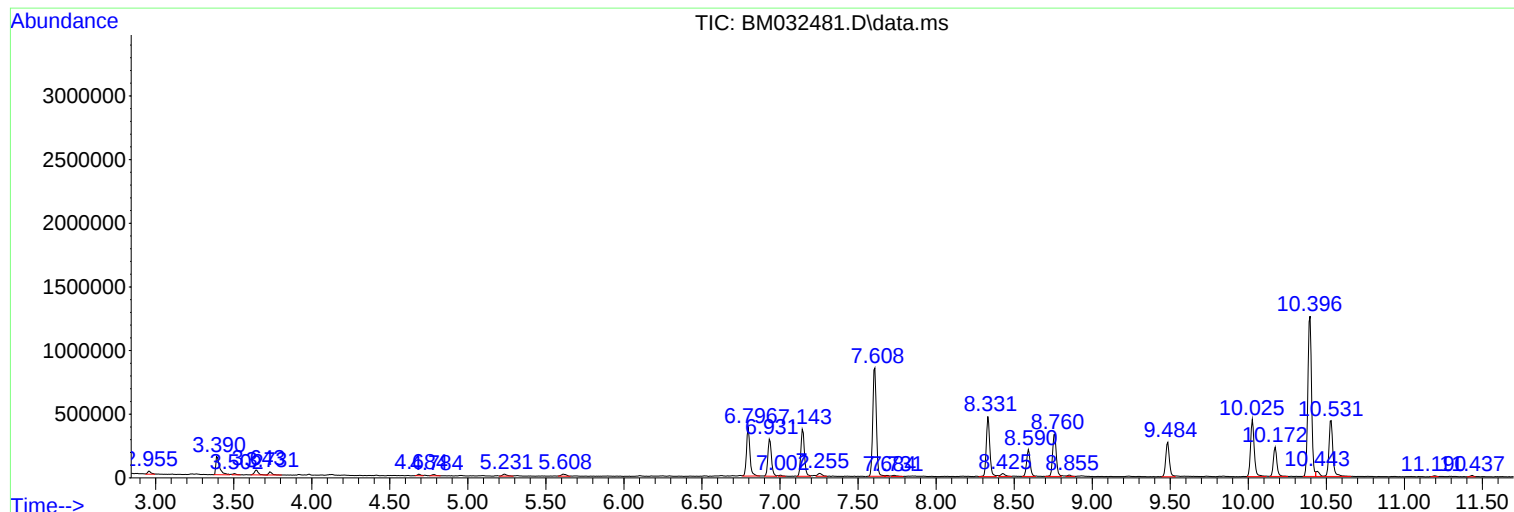
Sum of corrected areas: 39856658

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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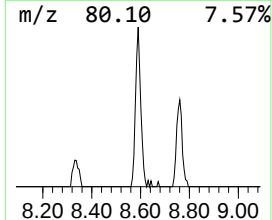
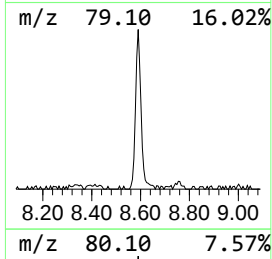
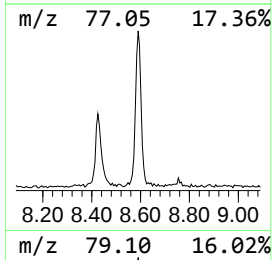
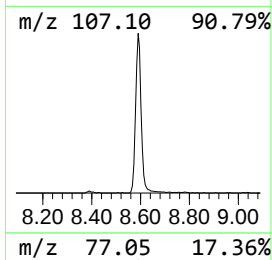
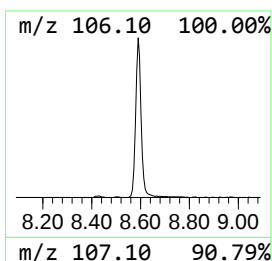
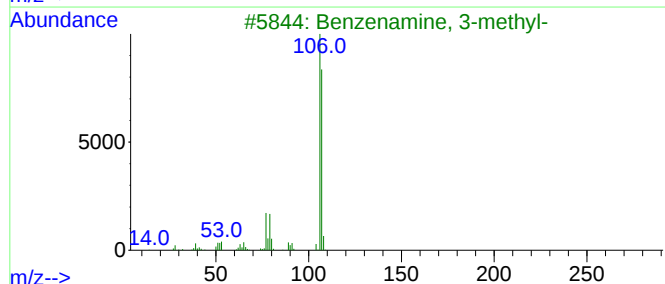
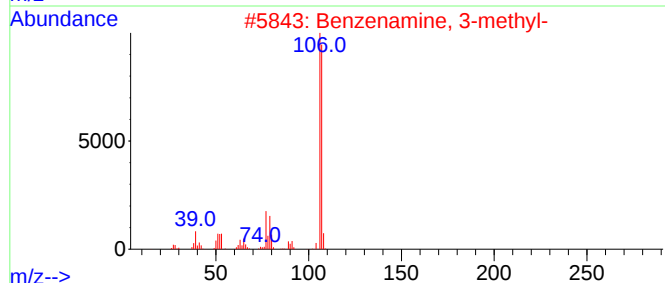
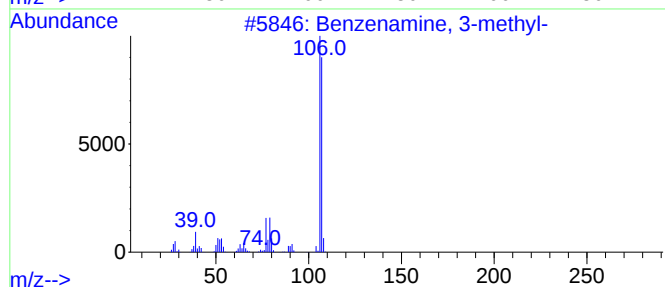
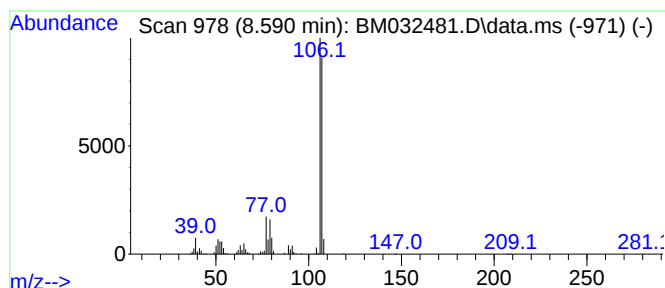
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzenamine, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.590	4.86 ng/ul	331624	1,4-Dichlorobenzene-d4	7.608

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96
5			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95



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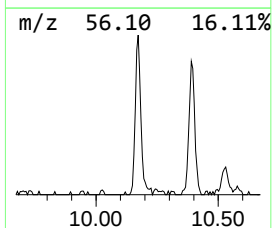
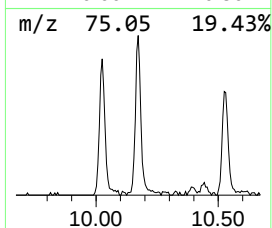
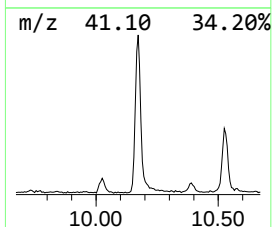
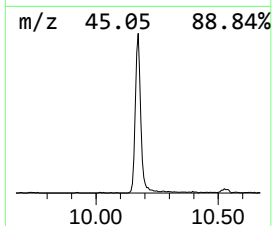
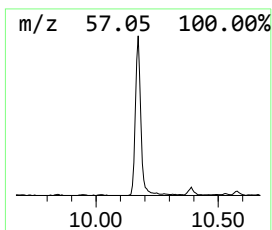
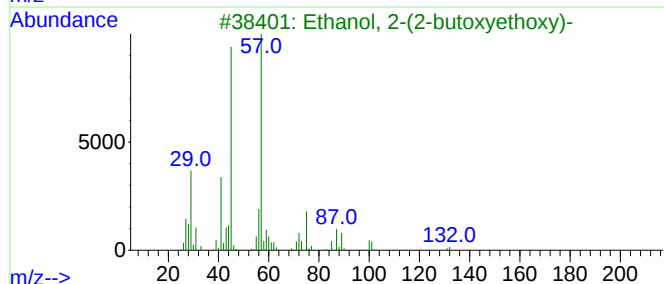
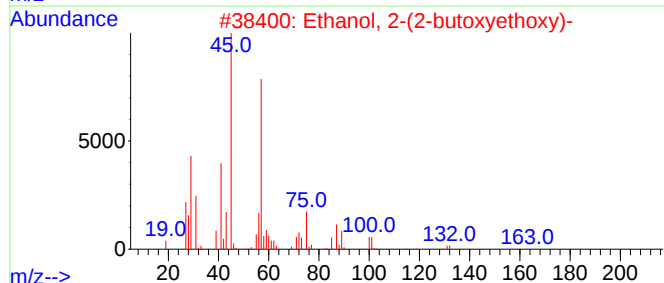
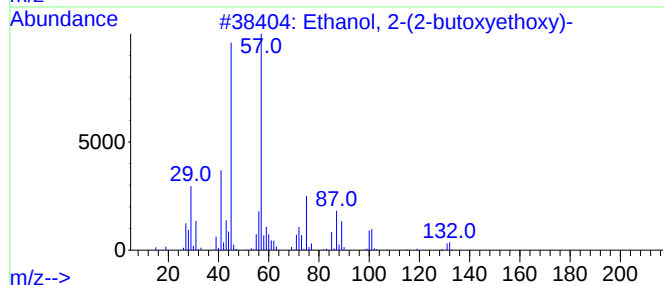
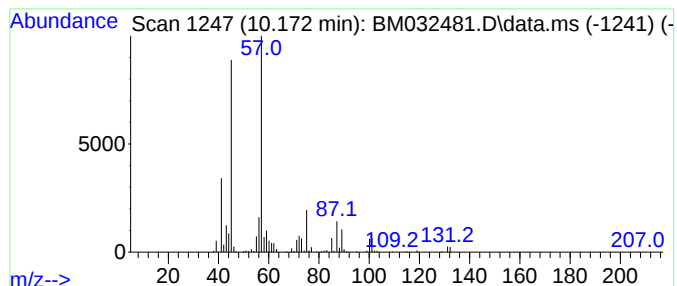
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.172	3.48 ng/ul	360895	Naphthalene-d8	10.396

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78



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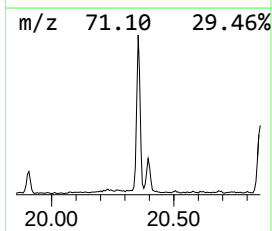
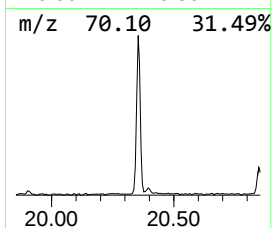
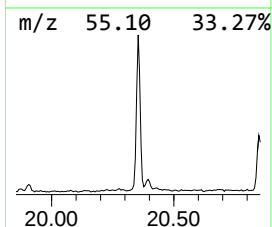
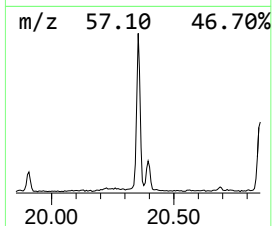
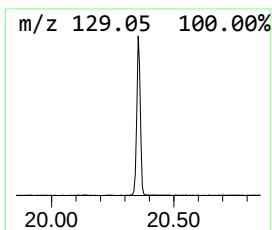
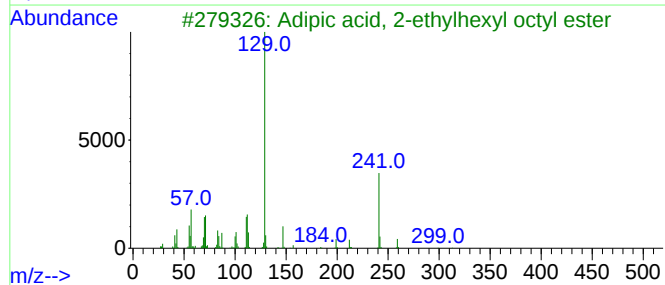
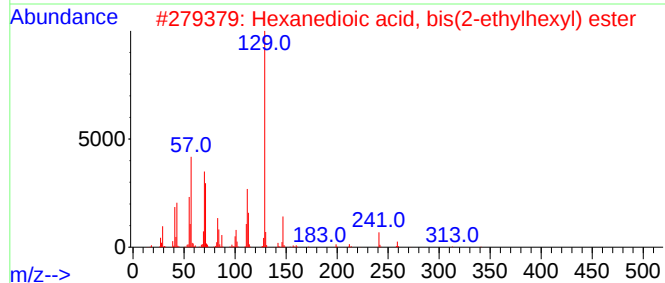
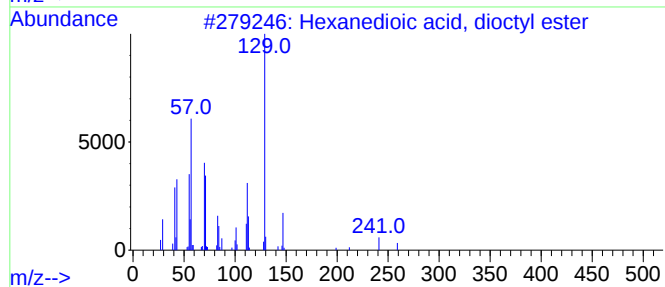
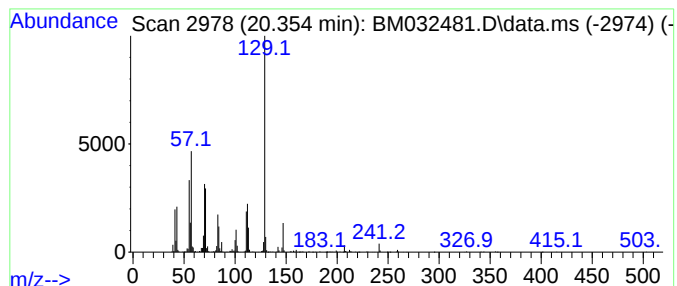
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ClientSampleId :
C0AB9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexanedioic acid, dioctyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.354	2.43 ng/ul	485031	Chrysene-d12	21.142	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3	Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81
5	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
Data File : BM032481.D
Acq On : 13 Oct 2021 05:47
Operator : CG/JU
Sample : M4128-04
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenamine, 3-...	8.590	4.9	ng/ul	331624	1	7.608	1364750	20.0
Ethanol, 2-(2-b...	10.172	3.5	ng/ul	360895	2	10.396	2072630	20.0
Hexanedioic aci...	20.354	2.4	ng/ul	485031	5	21.142	4000220	20.0