

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006430.D
 Acq On : 29 Jul 2021 20:33
 Operator : CG/JU
 Sample : M3141-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEQ7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006430.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	46	rVB	137033	209112	1.39%	0.142%
2	3.570	78	82	96	rVB	62280	114913	0.77%	0.078%
3	3.699	100	104	131	rVB	1798777	3032714	20.22%	2.057%
4	4.017	154	158	164	rBV	22181	35422	0.24%	0.024%
5	5.887	472	476	483	rVB	35676	51989	0.35%	0.035%
6	6.305	542	547	553	rBV9	8170	15051	0.10%	0.010%
7	6.952	650	657	670	rVB	2516364	4151206	27.67%	2.816%
8	7.122	680	686	701	rVB	2000920	3153401	21.02%	2.139%
9	7.311	711	718	727	rBV	2549201	4012754	26.75%	2.722%
10	7.405	730	734	743	rVV2	34182	58406	0.39%	0.040%
11	7.781	791	798	805	rBV	1401634	2258354	15.05%	1.532%
12	7.852	805	810	818	rVB	53261	81310	0.54%	0.055%
13	8.487	910	918	928	rBV	3262465	5096917	33.98%	3.457%
14	8.934	982	994	1003	rBV	2433575	3946392	26.31%	2.677%
15	9.052	1009	1014	1019	rVV5	11578	18669	0.12%	0.013%
16	9.105	1019	1023	1029	rVB7	11796	18907	0.13%	0.013%
17	9.358	1060	1066	1073	rVB	24497	39751	0.26%	0.027%
18	9.652	1106	1116	1131	rBV	2008941	3267412	21.78%	2.216%
19	10.187	1196	1207	1217	rBV	2917485	4851786	32.34%	3.291%
20	10.352	1229	1235	1247	rBV	1065190	1688876	11.26%	1.146%
21	10.563	1263	1271	1280	rVB	1996704	3317055	22.11%	2.250%
22	10.705	1286	1295	1314	rBV	3055479	5040827	33.60%	3.419%
23	11.610	1443	1449	1459	rVB3	22510	45661	0.30%	0.031%
24	12.152	1536	1541	1548	rVB2	54830	93214	0.62%	0.063%
25	12.740	1635	1641	1643	rBV5	10707	17113	0.11%	0.012%
26	13.022	1683	1689	1694	rVB3	14182	19595	0.13%	0.013%
27	13.246	1723	1727	1732	rVV3	17705	25823	0.17%	0.018%
28	13.316	1734	1739	1744	rVV6	17122	34168	0.23%	0.023%
29	13.375	1744	1749	1755	rVB2	14286	24067	0.16%	0.016%
30	13.716	1800	1807	1811	rBV4	8744	18348	0.12%	0.012%
31	13.828	1818	1826	1836	rBV	5019856	6791241	45.27%	4.607%
32	14.098	1862	1872	1884	rBV	5882191	8331797	55.54%	5.652%
33	14.322	1905	1910	1914	rVB5	12255	18680	0.12%	0.013%
34	14.404	1914	1924	1933	rBV	2945688	4241674	28.28%	2.877%
35	14.610	1945	1959	1972	rBV	2427265	3562982	23.75%	2.417%
36	14.834	1993	1997	2004	rVB6	16911	25609	0.17%	0.017%

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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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	14.951	2015	2017	2024	rVB4	11071	17811	0.12%	0.012%
38	15.051	2030	2034	2042	rVB4	8795	19417	0.13%	0.013%
39	15.222	2059	2063	2069	rBV3	11765	24786	0.17%	0.017%
40	15.328	2076	2081	2086	rBV	29839	49595	0.33%	0.034%
41	15.404	2086	2094	2106	rVV	6904772	9875640	65.83%	6.699%
42	15.522	2107	2114	2127	rVV	1962612	2761640	18.41%	1.873%
43	15.640	2129	2134	2141	rVB2	80790	123419	0.82%	0.084%
44	15.857	2163	2171	2175	rVB8	22335	38168	0.25%	0.026%
45	15.963	2185	2189	2196	rVB6	9317	15243	0.10%	0.010%
46	16.081	2205	2209	2216	rBV9	11648	26887	0.18%	0.018%
47	16.192	2224	2228	2232	rVB5	14730	21659	0.14%	0.015%
48	16.310	2242	2248	2259	rVB5	10882	28983	0.19%	0.020%
49	16.563	2286	2291	2296	rBV5	10010	18937	0.13%	0.013%
50	16.681	2303	2311	2315	rBV9	9564	20430	0.14%	0.014%
51	16.734	2315	2320	2324	rBV	62365	97020	0.65%	0.066%
52	16.940	2351	2355	2359	rBV3	17581	25784	0.17%	0.017%
53	17.157	2386	2392	2402	rBV	3366671	4746838	31.64%	3.220%
54	17.257	2402	2409	2422	rVV2	7178608	10275900	68.50%	6.970%
55	17.357	2422	2426	2434	rVB9	23422	47833	0.32%	0.032%
56	17.539	2452	2457	2467	rBV2	12936	34245	0.23%	0.023%
57	17.704	2483	2485	2494	rVB6	12030	20099	0.13%	0.014%
58	17.851	2505	2510	2513	rBV	79695	106312	0.71%	0.072%
59	17.981	2527	2532	2535	rBV	14938	19567	0.13%	0.013%
60	18.063	2541	2546	2553	rBV	289103	396191	2.64%	0.269%
61	18.134	2555	2558	2564	rVB	29168	42234	0.28%	0.029%
62	18.351	2591	2595	2599	rBV4	17015	28323	0.19%	0.019%
63	18.475	2610	2616	2628	rBV	1045318	1308159	8.72%	0.887%
64	18.892	2685	2687	2692	rBV5	17822	26263	0.18%	0.018%
65	18.986	2697	2703	2707	rVB6	33382	51971	0.35%	0.035%
66	19.075	2714	2718	2723	rBV	99649	125682	0.84%	0.085%
67	19.145	2726	2730	2735	rBV	88919	148503	0.99%	0.101%
68	19.304	2752	2757	2761	rBV	111863	157579	1.05%	0.107%
69	19.504	2784	2791	2798	rBV	8315520	11175550	74.50%	7.581%
70	20.016	2875	2878	2880	rBV3	24587	27440	0.18%	0.019%
71	20.051	2880	2884	2887	rVB	48580	58470	0.39%	0.040%
72	20.492	2954	2959	2964	rBV	14605533	15001427	100.00%	10.176%
73	20.533	2964	2966	2969	rVB	108619	111674	0.74%	0.076%
74	20.986	3038	3043	3051	rBV2	885180	1231388	8.21%	0.835%
75	21.257	3084	3089	3095	rBV	3989716	4913755	32.76%	3.333%
76	21.422	3114	3117	3121	rBV	166052	176720	1.18%	0.120%

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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 >
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 Title : SVOA CALIBRATION

77	21.880	3191	3195	3203	rBV4	198507	351026	2.34%	0.238%
78	22.369	3275	3278	3282	rVB	150980	195166	1.30%	0.132%
79	22.910	3367	3370	3375	rVB	199831	273783	1.83%	0.186%
80	23.451	3454	3462	3470	rBV2	5127745	10034467	66.89%	6.807%
81	23.527	3471	3475	3480	rVV	255668	420591	2.80%	0.285%
82	23.604	3481	3488	3499	rVB2	2269204	4563956	30.42%	3.096%
83	24.239	3592	3596	3603	rVB	251371	474374	3.16%	0.322%

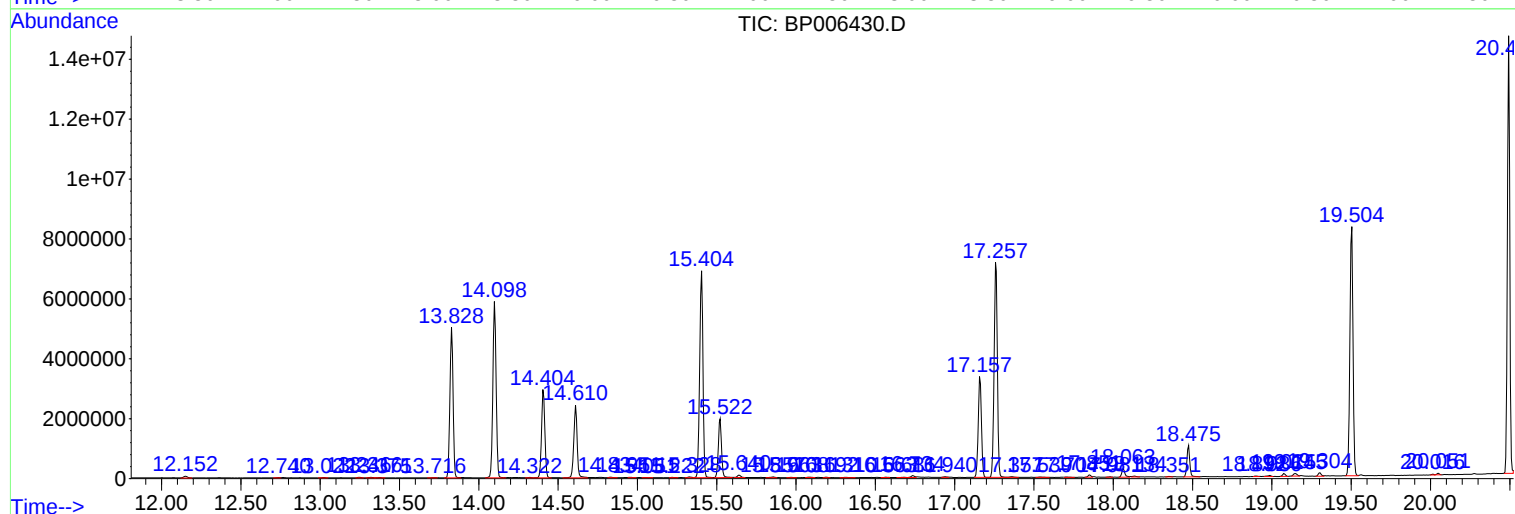
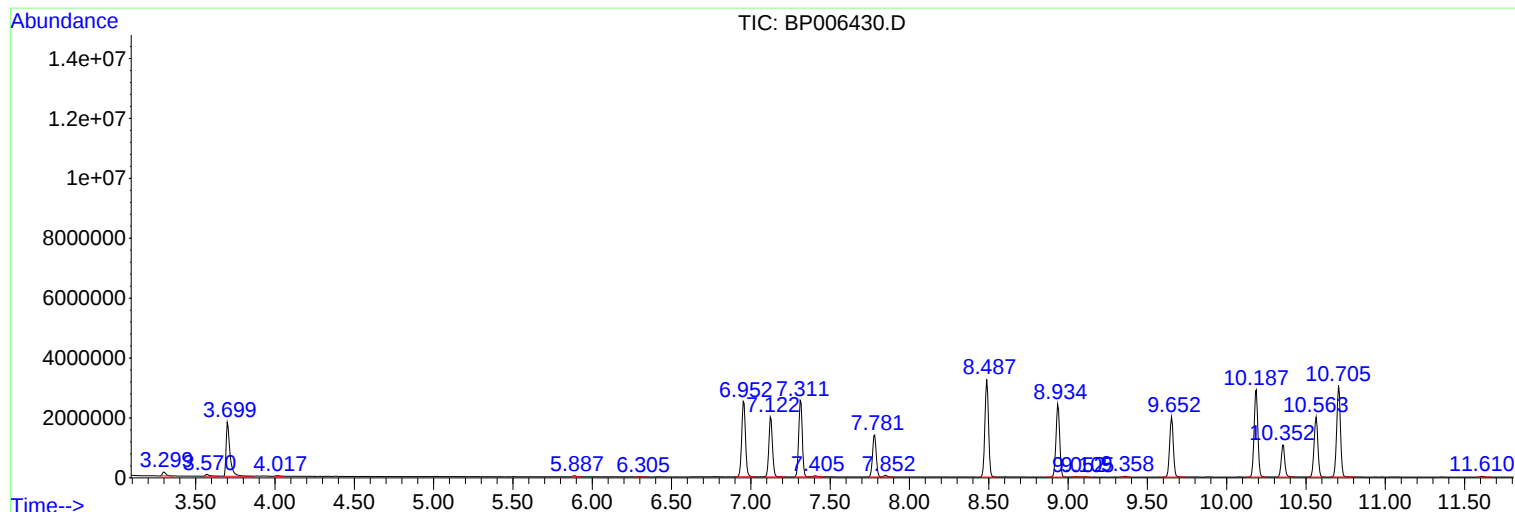
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
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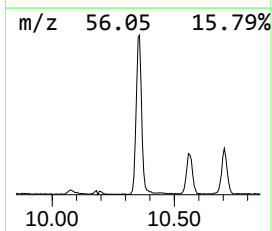
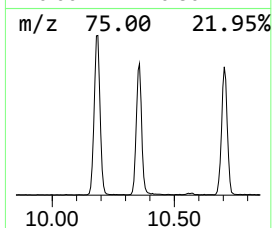
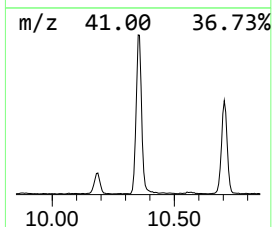
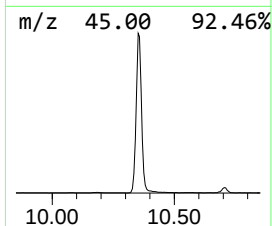
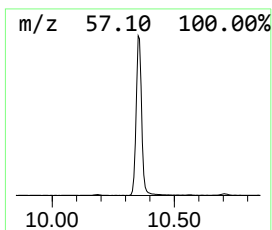
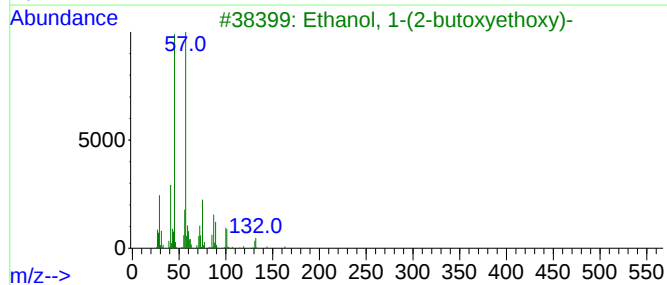
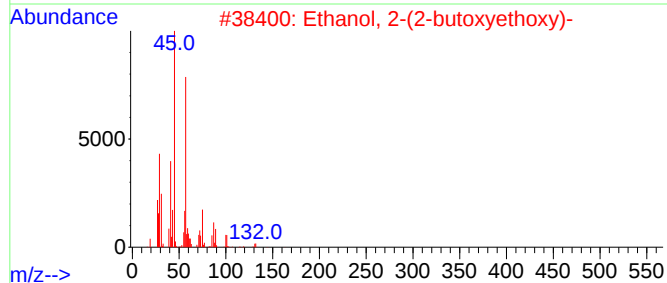
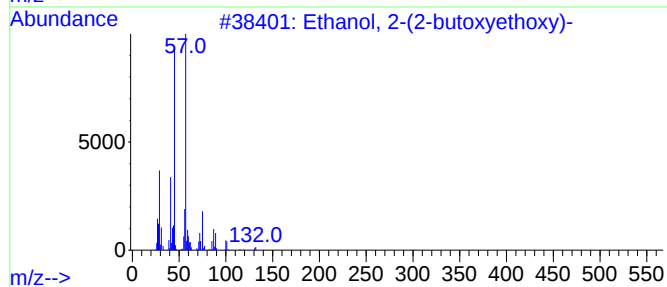
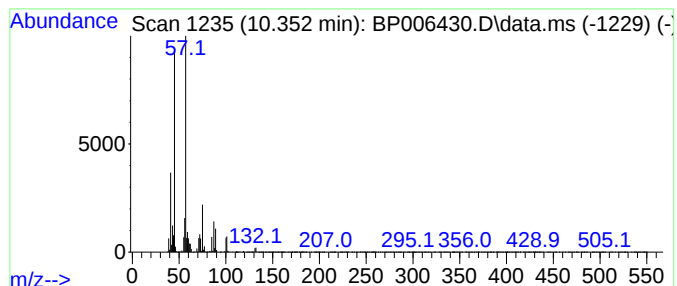
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
10.350	10.18 ng/ul	1688880	Naphthalene-d8	10.563

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			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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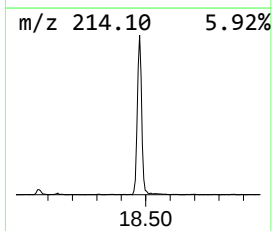
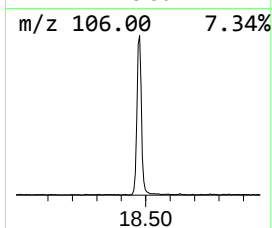
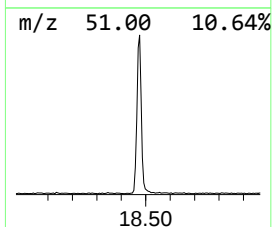
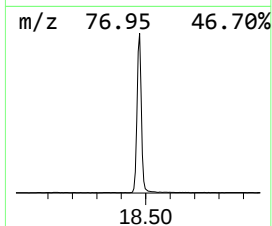
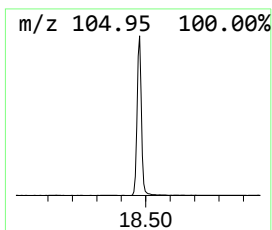
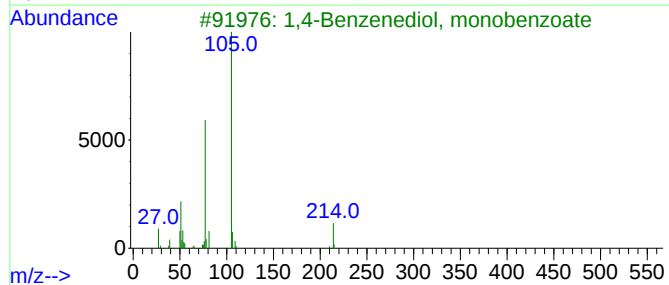
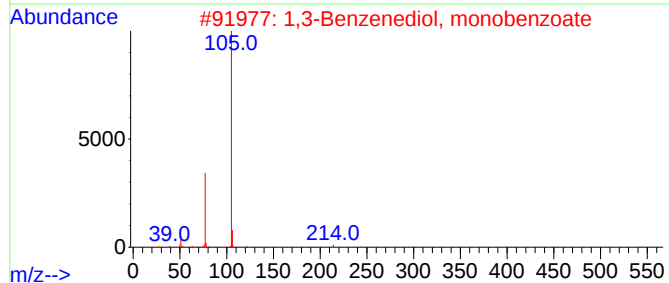
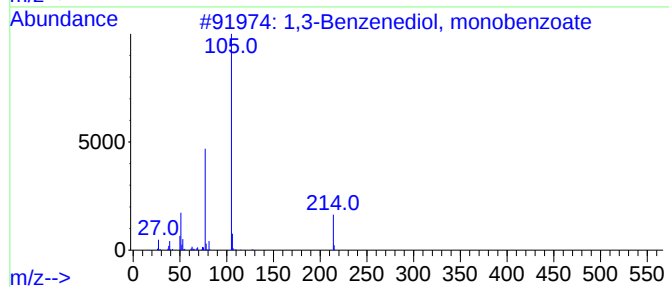
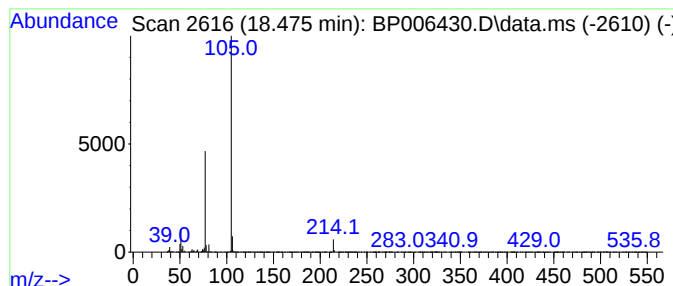
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
18.470	5.51 ng/ul	1308160	Phenanthrene-d10	17.157

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	87		
3	1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	86		
4	1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	86		
5	N-(2-Fluoro-5-nitrophenyl)benzamide	260	C13H9FN2O3	144205-37-8	80		



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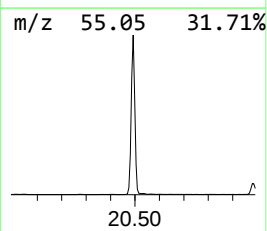
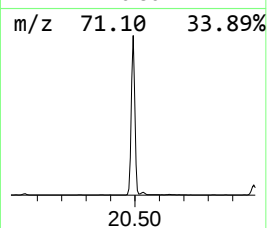
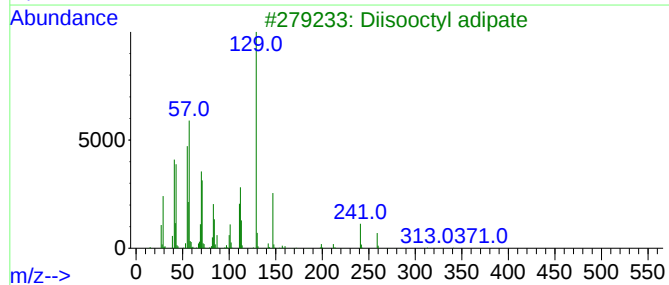
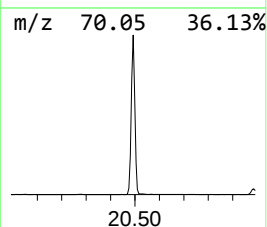
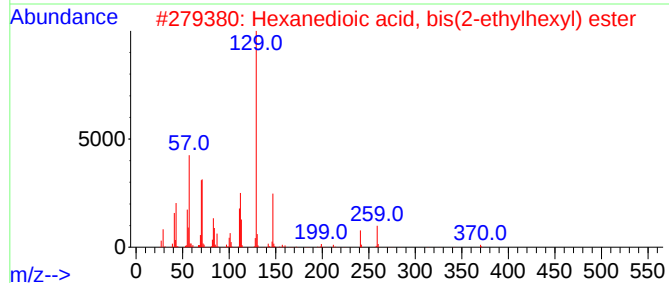
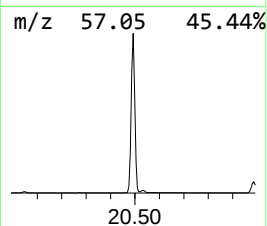
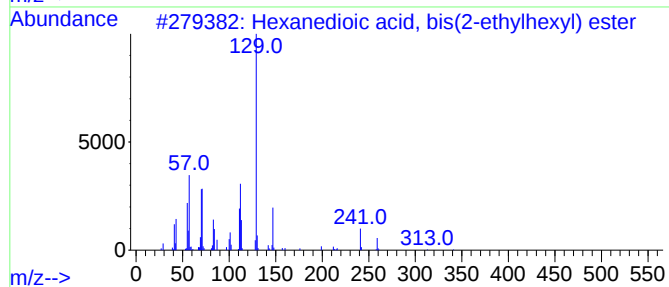
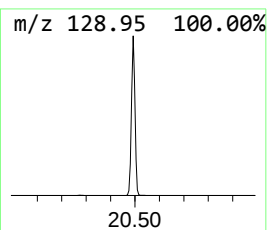
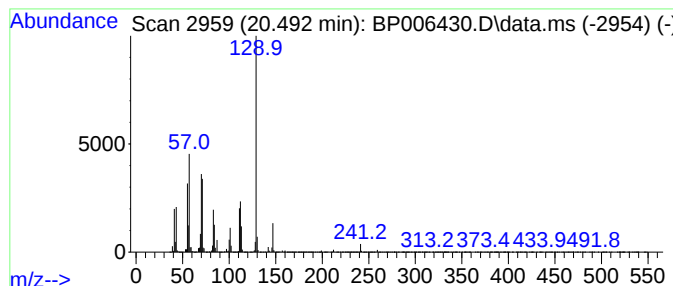
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.490	61.06 ng/ul	15001400	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	90
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83



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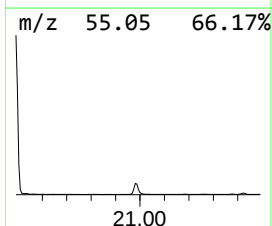
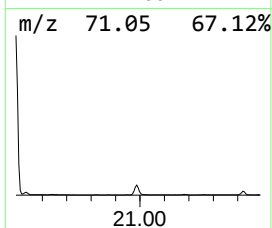
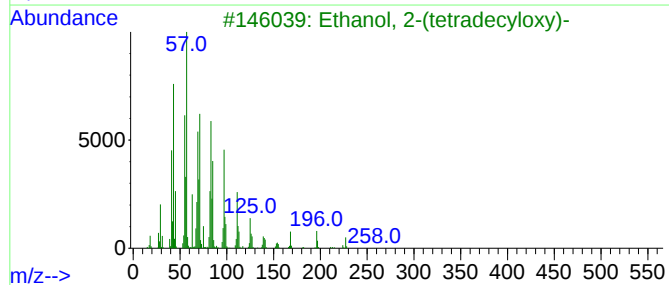
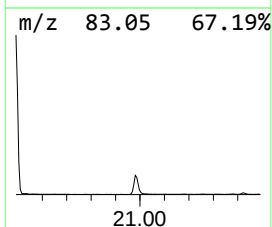
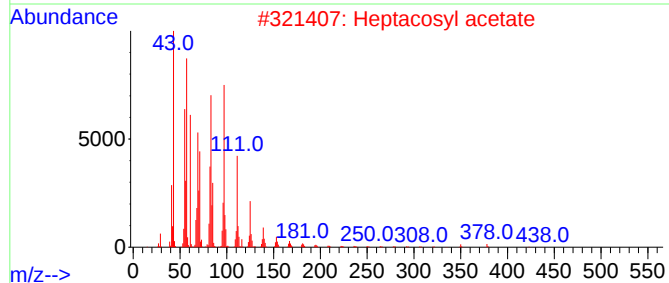
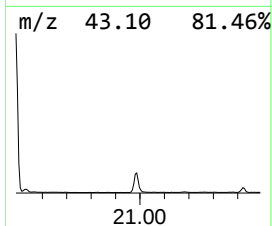
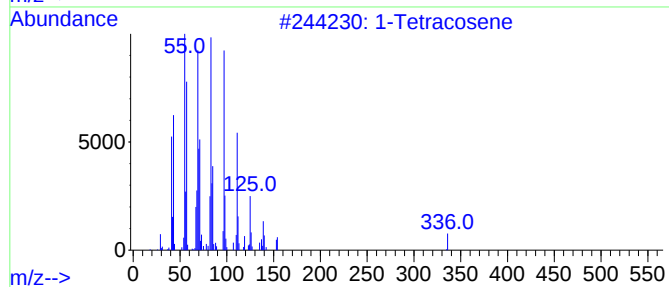
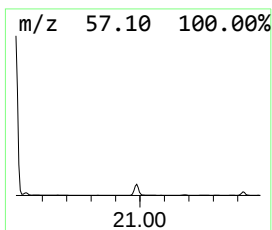
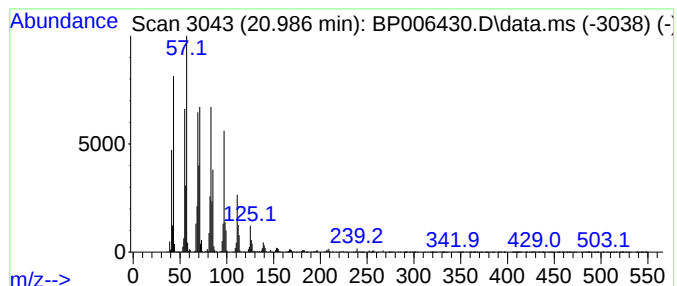
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.990	5.01 ng/ul	1231390	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	97
2			Heptacosyl acetate	438	C29H58O2	1000351-78-2	97
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	96
4			1-Tricosene	322	C23H46	018835-32-0	94
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006430.D
Acq On : 29 Jul 2021 20:33
Operator : CG/JU
Sample : M3141-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

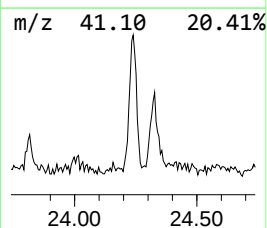
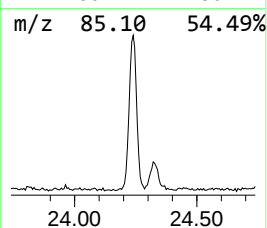
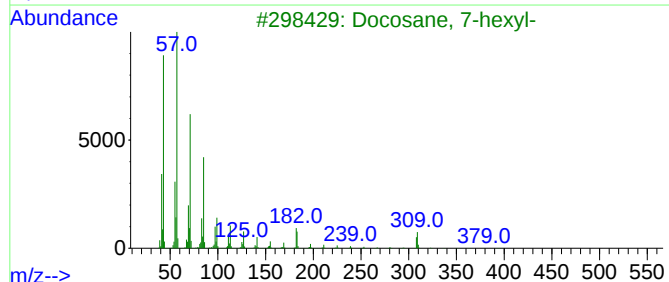
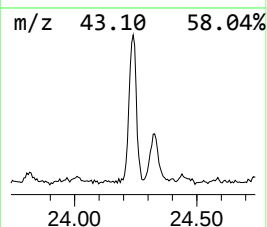
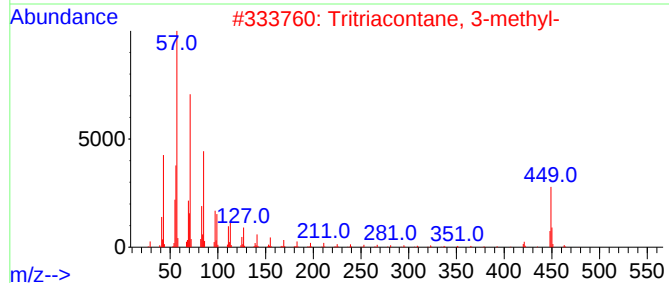
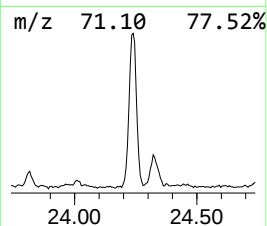
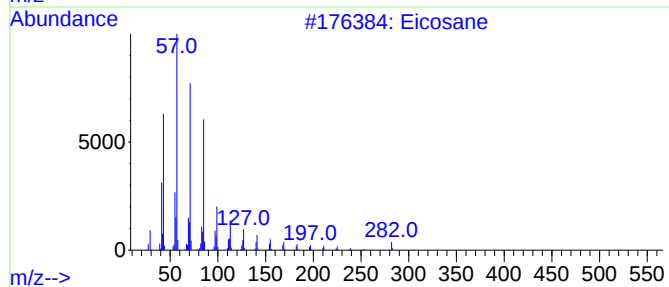
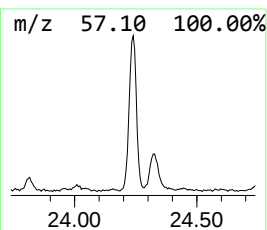
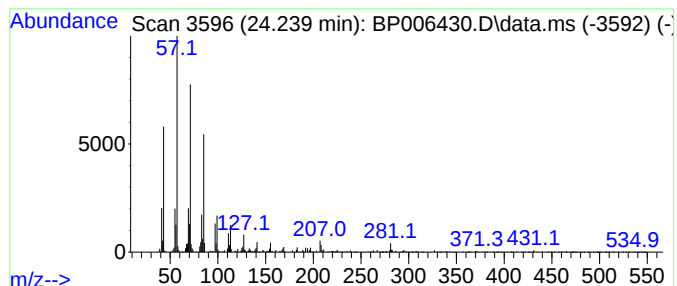
Instrument :
BNA_P
ClientSampleId :
BGEQ7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.240	2.08 ng/ul	474374	Perylene-d12		23.604	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	97
2	Tritriacontane, 3-methyl-		479	C34H70	014167-69-2	93
3	Docosane, 7-hexyl-		394	C28H58	055373-86-9	93
4	Tetratriacontane, 2-methyl-		493	C35H72	014167-65-8	91
5	Heptacosane		380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
Data File : BP006430.D
Acq On : 29 Jul 2021 20:33
Operator : CG/JU
Sample : M3141-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGEQ7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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
Ethanol, 2-(2-b...	10.350	10.2	ng/ul	1688880	2	10.563	3317060	20.0
1,3-Benzenediol...	18.470	5.5	ng/ul	1308160	4	17.157	4746840	20.0
Hexanedioic aci...	20.490	61.1	ng/ul	15001400	5	21.257	4913760	20.0
(DEL) Alkane: S...	20.990	5.0	ng/ul	1231390	5	21.257	4913760	20.0
(DEL) Alkane: S...	24.240	2.1	ng/ul	474374	6	23.604	4563960	20.0