

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
 Data File : BP013973.D
 Acq On : 08 Mar 2023 12:37
 Operator : CG/JU
 Sample : 01729-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BY9

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.440	39	43	50	rVB	27108	38675	0.38%	0.068%
2	3.881	115	118	133	rBV	109683	200326	1.95%	0.354%
3	4.111	150	157	163	rVB2	12870	21200	0.21%	0.037%
4	4.205	169	173	178	rBV	7731	11528	0.11%	0.020%
5	4.311	185	191	198	rBV7	7802	13782	0.13%	0.024%
6	6.458	550	556	562	rBV4	7392	12458	0.12%	0.022%
7	7.240	683	689	705	rVB	114944	201150	1.96%	0.356%
8	7.411	711	718	731	rBV	370220	587998	5.73%	1.040%
9	7.616	746	753	764	rBV	416190	672813	6.56%	1.190%
10	8.087	826	833	841	rBV	536912	861916	8.40%	1.524%
11	8.793	944	953	965	rBV	349067	602707	5.88%	1.066%
12	9.263	1025	1033	1045	rBV	478054	800812	7.81%	1.416%
13	9.652	1094	1099	1104	rVB3	9470	14629	0.14%	0.026%
14	9.987	1149	1156	1169	rBV	427478	712207	6.94%	1.259%
15	10.216	1186	1195	1205	rBV2	38285	76599	0.75%	0.135%
16	10.528	1241	1248	1263	rBV	707421	1245231	12.14%	2.202%
17	10.916	1305	1314	1327	rVB	750036	1264774	12.33%	2.236%
18	11.052	1330	1337	1354	rBV	514314	937744	9.14%	1.658%
19	11.699	1439	1447	1456	rBV5	9916	22568	0.22%	0.040%
20	12.493	1577	1582	1586	rBV2	11340	17903	0.17%	0.032%
21	12.699	1611	1617	1624	rBV2	4067	11445	0.11%	0.020%
22	12.999	1663	1668	1677	rBV	32173	55625	0.54%	0.098%
23	13.351	1721	1728	1733	rVB4	6798	14583	0.14%	0.026%
24	13.687	1779	1785	1794	rBV10	5930	13362	0.13%	0.024%
25	14.128	1852	1860	1874	rBV	1563085	2101954	20.49%	3.716%
26	14.369	1895	1901	1904	rBV7	8733	15938	0.16%	0.028%
27	14.422	1904	1910	1927	rVB	1537701	2197808	21.43%	3.886%
28	14.604	1936	1941	1945	rVB5	7038	10952	0.11%	0.019%
29	14.728	1955	1962	1977	rVB	1305392	1919261	18.71%	3.393%
30	14.928	1989	1996	2010	rBV	95484	214795	2.09%	0.380%
31	15.181	2024	2039	2064	rBV	4063854	10257063	100.00%	18.134%
32	15.351	2065	2068	2073	rVB	13811	23090	0.23%	0.041%
33	15.463	2084	2087	2090	rBV2	10971	12392	0.12%	0.022%
34	15.545	2096	2101	2106	rVB6	9131	20048	0.20%	0.035%
35	15.722	2124	2131	2144	rVB	2019263	2956097	28.82%	5.226%
36	15.834	2144	2150	2165	rVV	836683	1137054	11.09%	2.010%

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37	15.957	2167	2171	2178	rVB9	13312	24187	0.24%	0.043%
38	16.081	2187	2192	2204	rVB	272099	378314	3.69%	0.669%
39	16.392	2240	2245	2248	rBV	15399	21871	0.21%	0.039%
40	16.869	2321	2326	2332	rVB9	6732	12588	0.12%	0.022%
41	17.104	2363	2366	2369	rVV5	8758	10862	0.11%	0.019%
42	17.169	2371	2377	2382	rVV6	12081	25252	0.25%	0.045%
43	17.216	2382	2385	2389	rVV6	6990	10301	0.10%	0.018%
44	17.275	2392	2395	2400	rVB5	8626	13194	0.13%	0.023%
45	17.481	2424	2430	2438	rBV	1687393	2441347	23.80%	4.316%
46	17.581	2440	2447	2456	rVV	2520771	3524816	34.36%	6.232%
47	17.663	2456	2461	2468	rVB7	22736	44965	0.44%	0.079%
48	17.928	2503	2506	2514	rBV8	11287	22518	0.22%	0.040%
49	18.128	2536	2540	2546	rVB4	48393	62527	0.61%	0.111%
50	18.187	2546	2550	2552	rBV5	6434	10429	0.10%	0.018%
51	18.339	2571	2576	2585	rBV	318436	464342	4.53%	0.821%
52	18.410	2586	2588	2592	rVB3	16408	21236	0.21%	0.038%
53	19.381	2749	2753	2758	rVB	37122	47926	0.47%	0.085%
54	19.445	2760	2764	2768	rBV	39240	63733	0.62%	0.113%
55	19.563	2780	2784	2793	rBV2	100616	173467	1.69%	0.307%
56	19.804	2819	2825	2838	rVB	3226036	4380913	42.71%	7.745%
57	20.322	2910	2913	2918	rBV2	70569	90769	0.88%	0.160%
58	20.486	2938	2941	2946	rBV	117870	175723	1.71%	0.311%
59	20.663	2968	2971	2976	rVB2	97073	113117	1.10%	0.200%
60	21.228	3063	3067	3078	rBV	459658	753070	7.34%	1.331%
61	21.557	3118	3123	3130	rBV	2336855	3115478	30.37%	5.508%
62	22.845	3339	3342	3352	rVB2	182856	317015	3.09%	0.560%
63	23.939	3520	3528	3541	rVB2	2250014	4704047	45.86%	8.317%
64	24.104	3549	3556	3564	rVB2	1423921	3050111	29.74%	5.393%
65	24.974	3697	3704	3717	rVB	1394078	3208632	31.28%	5.673%

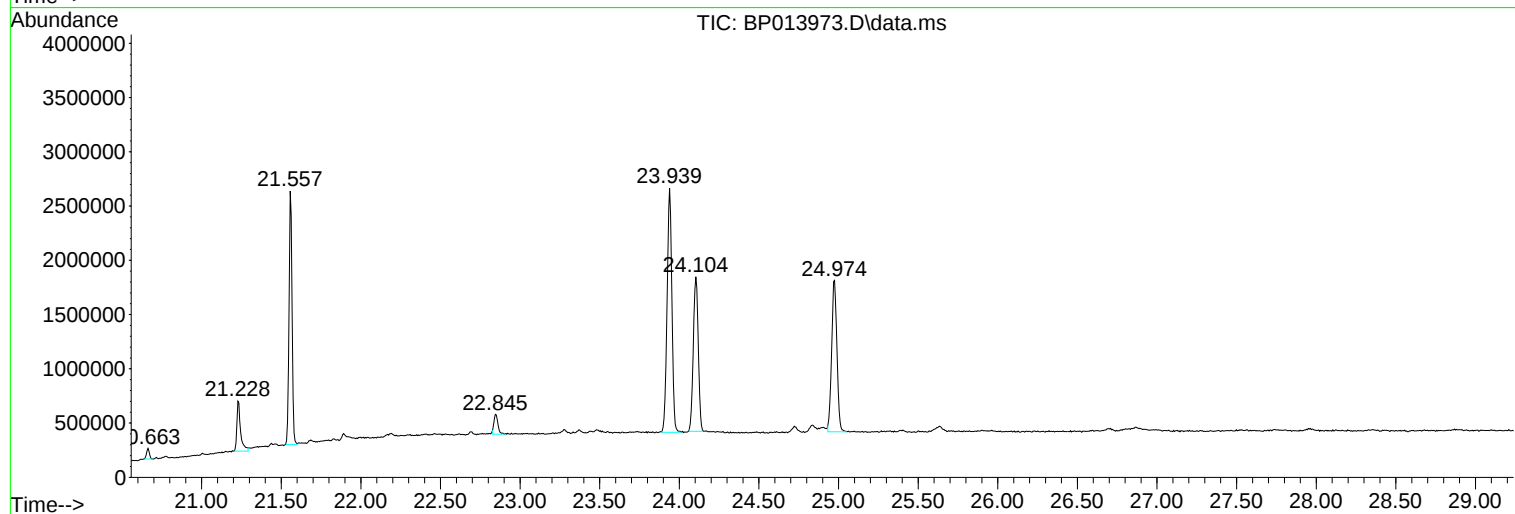
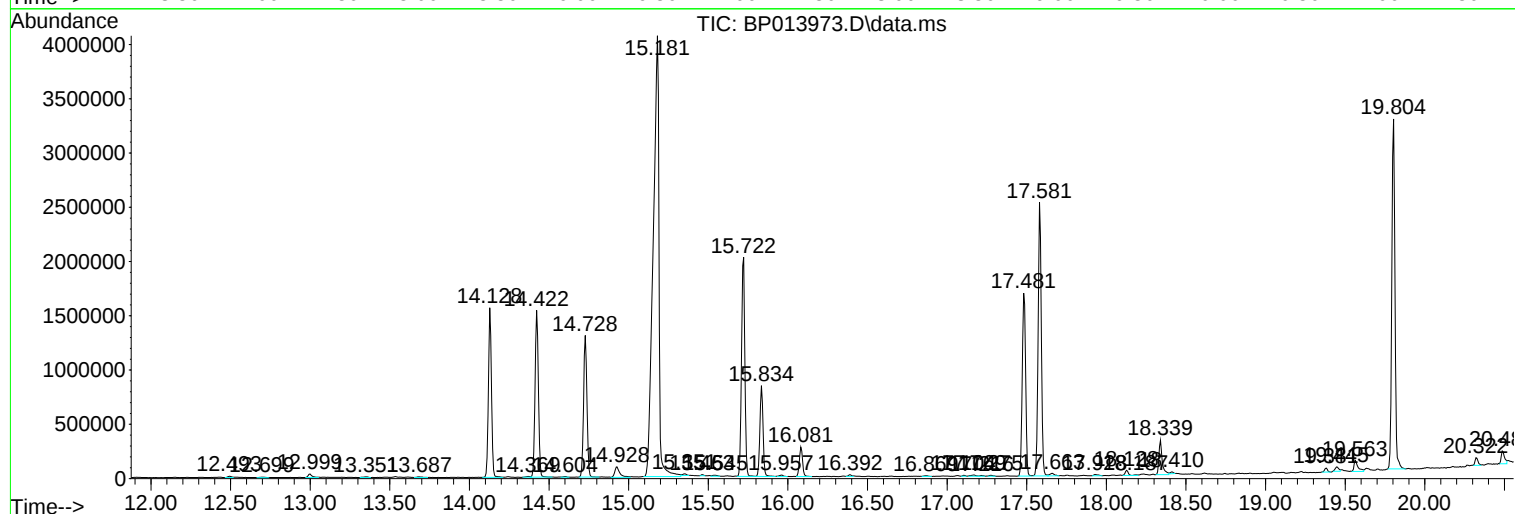
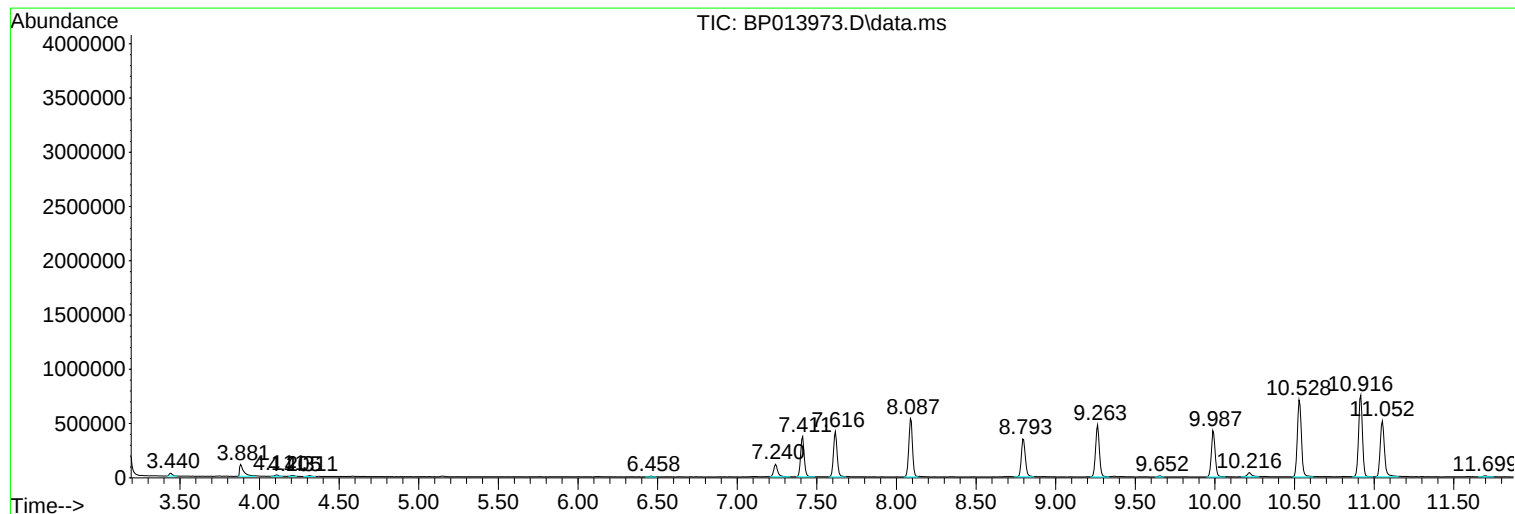
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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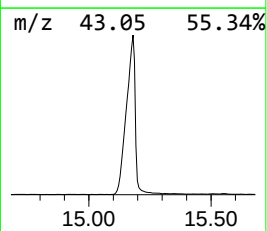
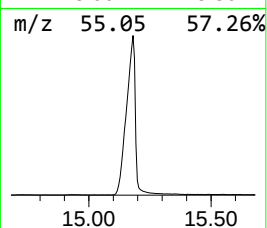
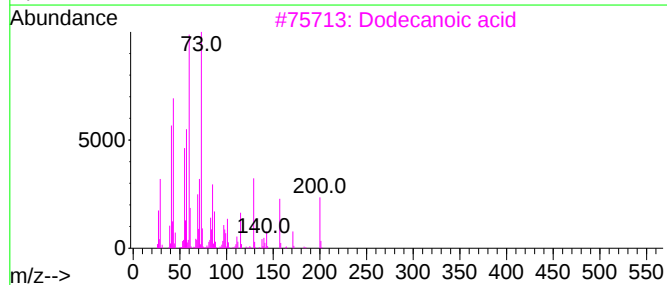
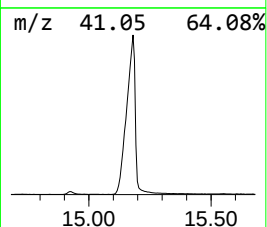
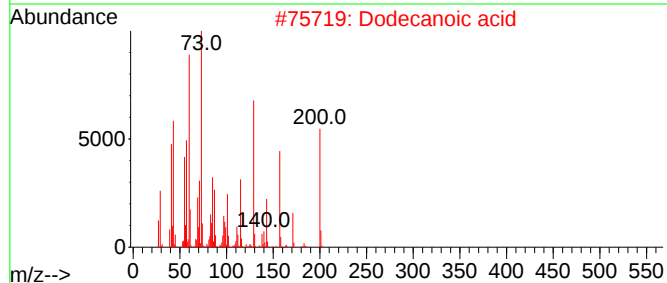
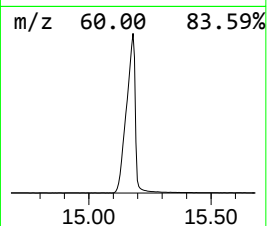
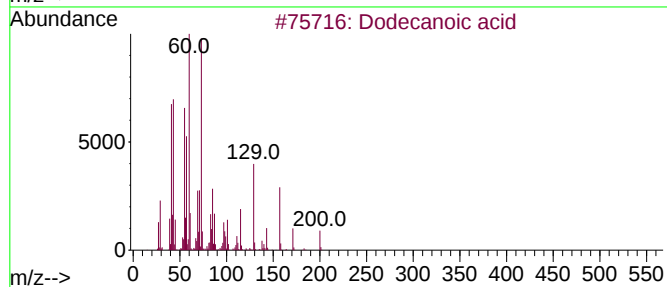
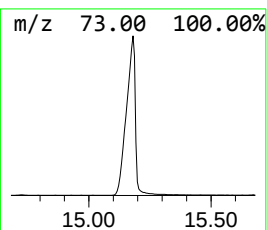
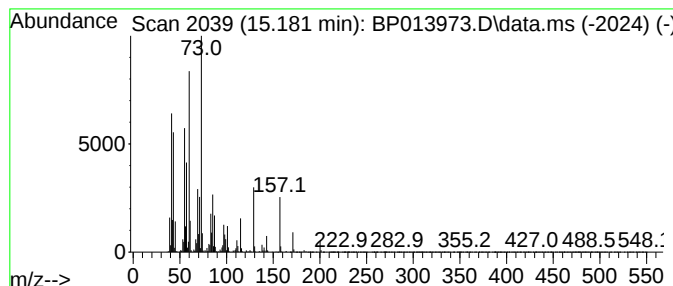
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.181	106.89 ng/ul	10257100	Acenaphthene-d10	14.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	98
2			Dodecanoic acid	200	C12H24O2	000143-07-7	95
3			Dodecanoic acid	200	C12H24O2	000143-07-7	93
4			Dodecanoic acid	200	C12H24O2	000143-07-7	93
5			Undecanoic acid	186	C11H22O2	000112-37-8	80



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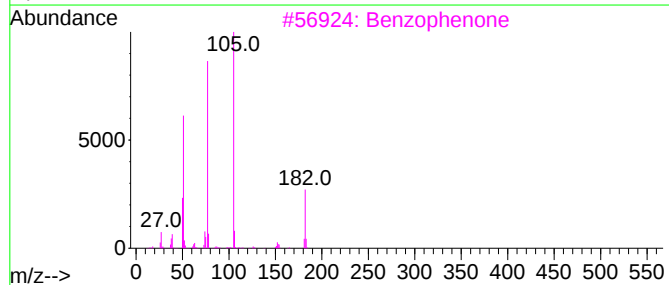
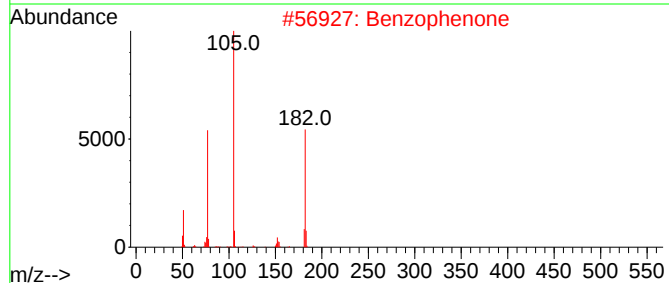
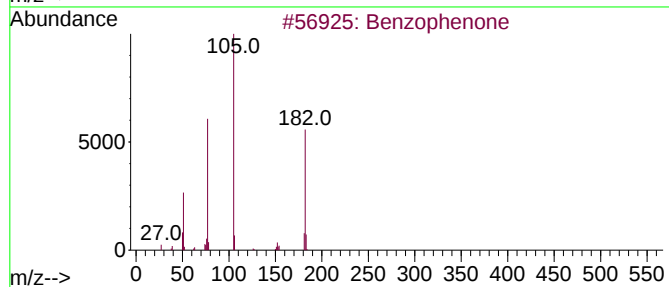
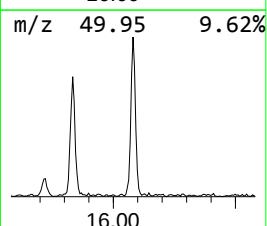
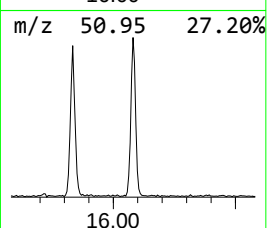
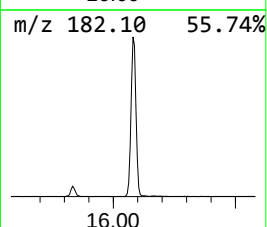
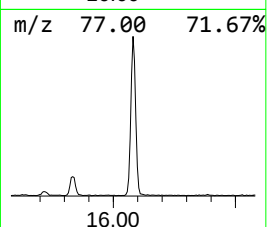
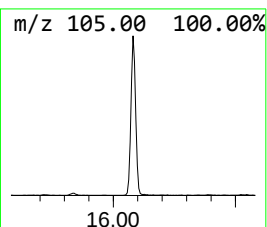
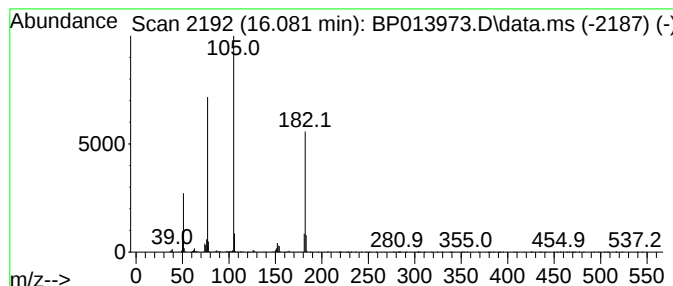
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.081	3.94 ng/ul	378314	Acenaphthene-d10	14.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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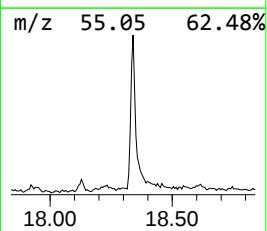
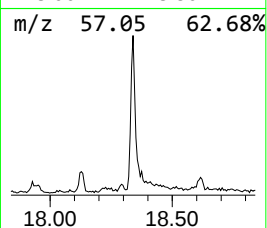
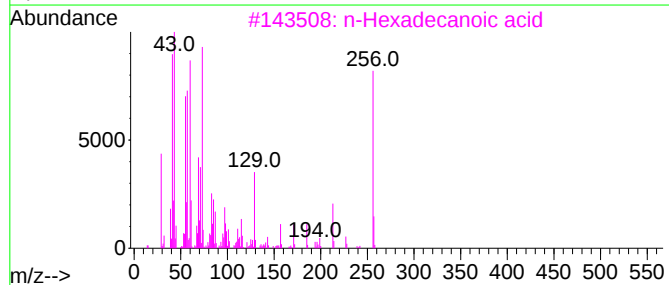
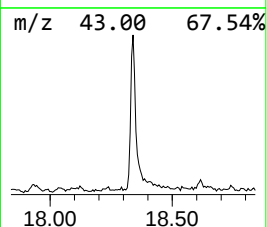
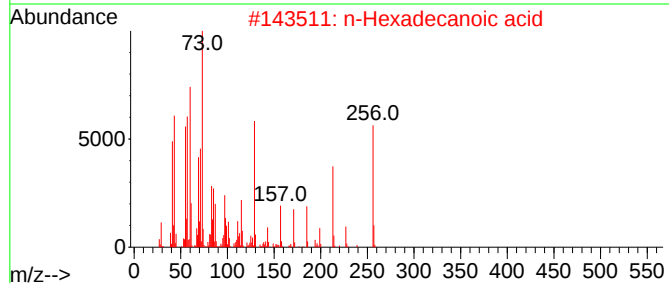
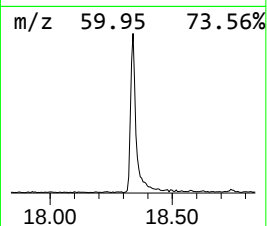
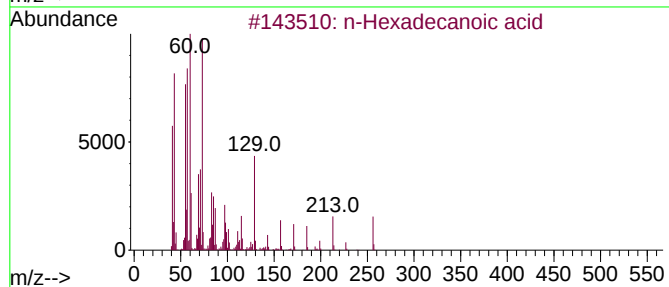
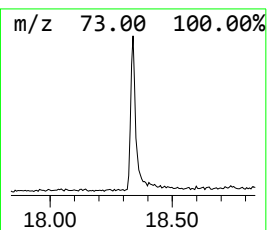
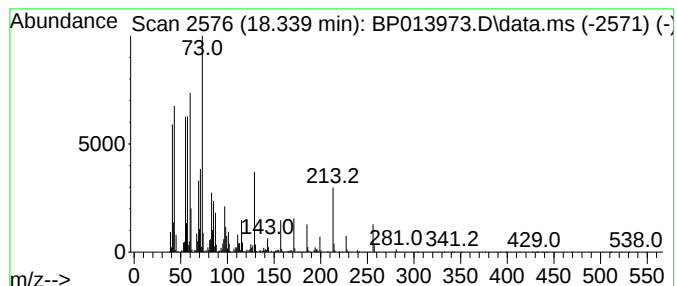
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.339	3.80 ng/ul	464342	Phenanthrene-d10	17.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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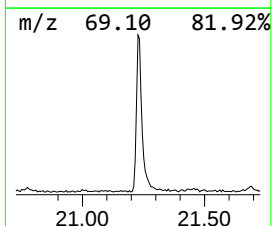
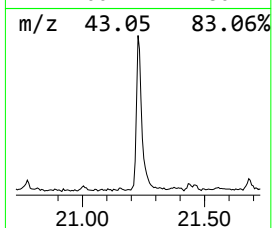
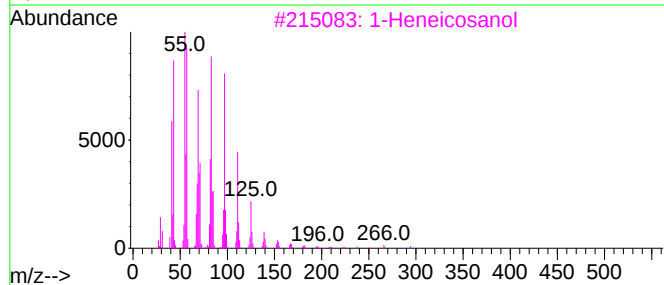
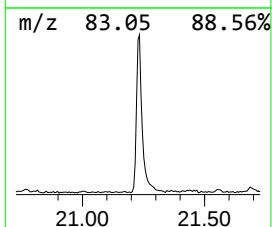
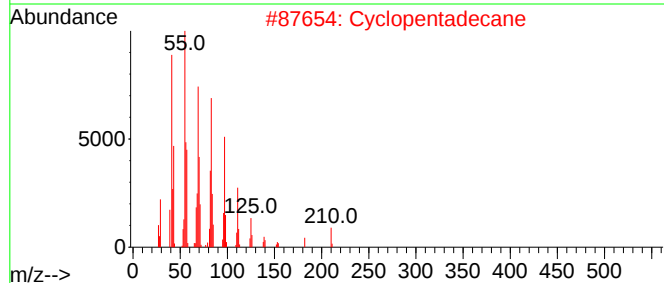
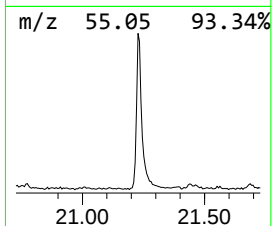
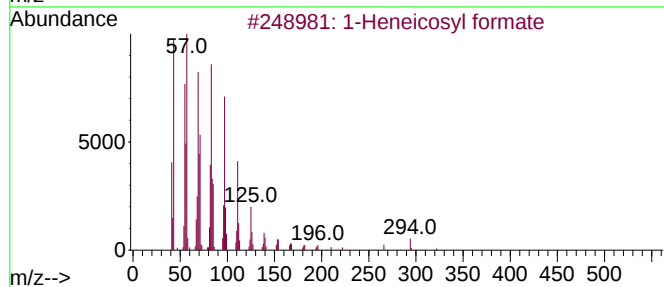
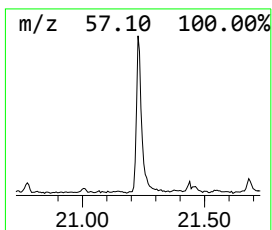
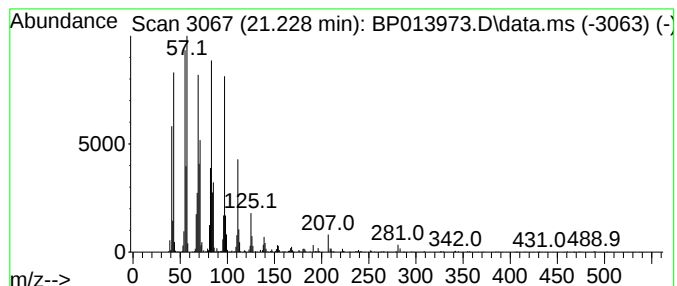
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 1-Heneicosyl formate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	4.83 ng/ul	753070	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
2			Cyclopentadecane	210	C15H30	000295-48-7	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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Sample : 01729-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

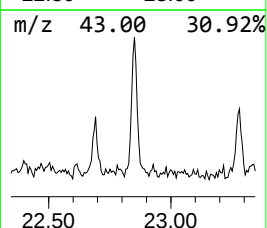
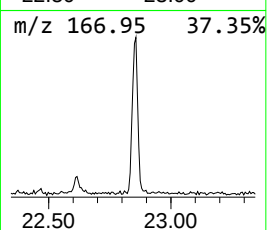
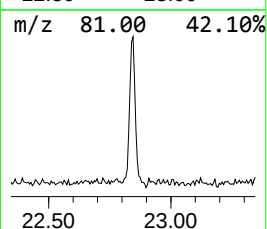
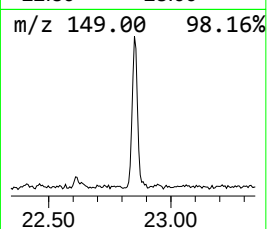
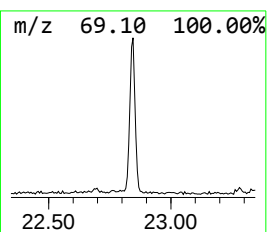
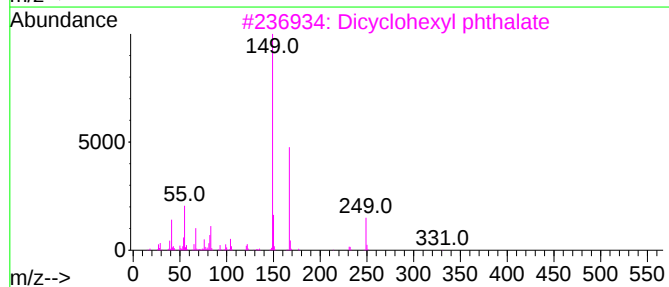
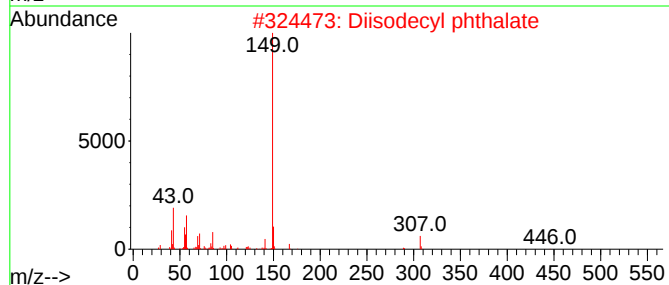
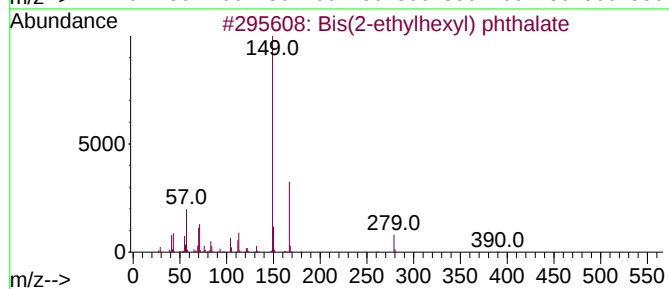
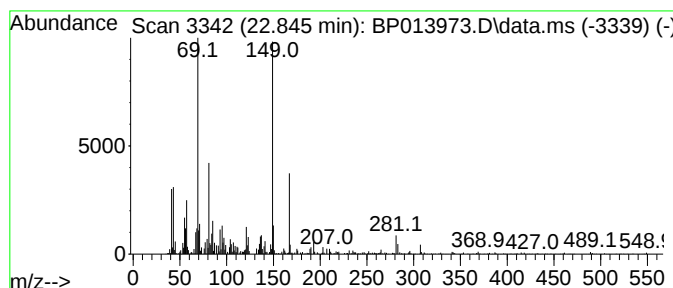
TIC Library : C:\DATABASE\NIST0.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.845	2.08 ng/ul	317015	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	43
2			Diisodecyl phthalate	446	C28H46O4	000089-16-7	38
3			Dicyclohexyl phthalate	330	C20H26O4	000084-61-7	38
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	38
5			2H-1,3-Benzimidazol-2-one, 5-ami...	149	C7H7N3O	1000338-09-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013973.D
Acq On : 08 Mar 2023 12:37
Operator : CG/JU
Sample : 01729-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BY9

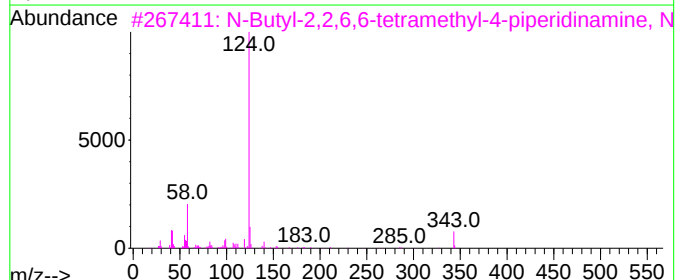
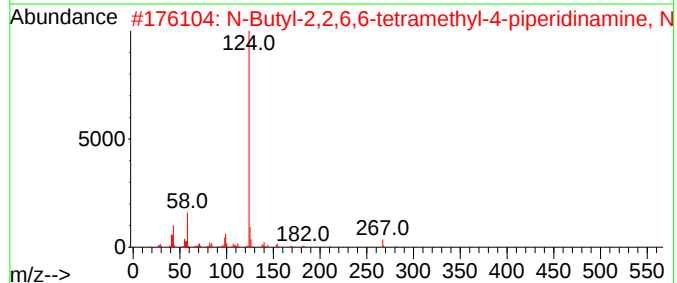
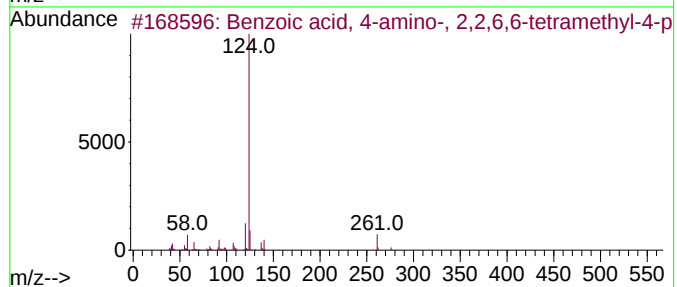
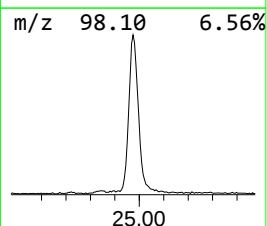
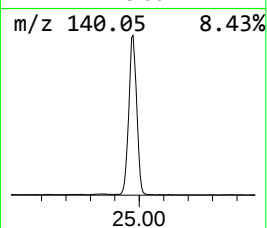
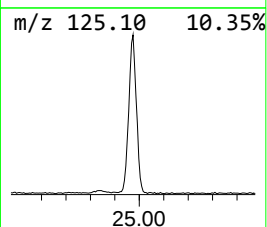
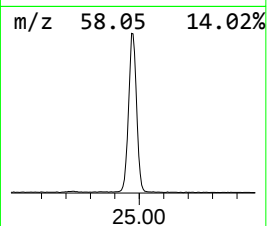
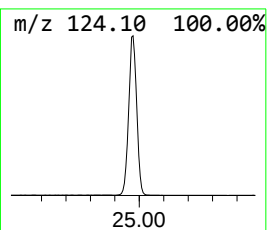
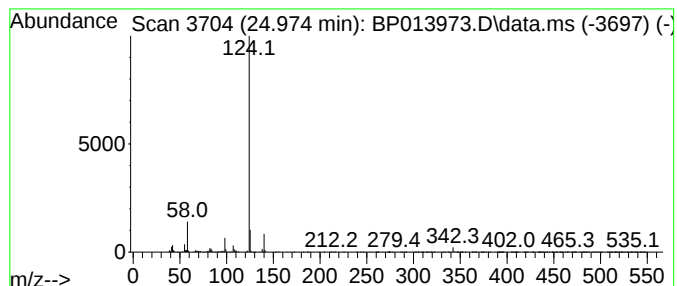
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzoic acid, 4-amino-, 2,2... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.974	21.04 ng/ul	3208630	Perylene-d12	24.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 4-amino-, 2,2,6,6-...	276	C16H24N2O2	1000337-88-4	72
2			N-Butyl-2,2,6,6-tetramethyl-4-pi...	282	C17H34N2O	1000470-16-9	64
3			N-Butyl-2,2,6,6-tetramethyl-4-pi...	358	C16H27F5N2O	1000470-17-2	64
4			3-Pyridinecarbonitrile, 4-(metho...	316	C18H28N4O	1000320-13-0	64
5			1H-Pyrazole-3-carboxylic acid (2...	250	C13H22N4O	1000296-44-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013973.D
Acq On : 08 Mar 2023 12:37
Operator : CG/JU
Sample : 01729-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BY9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	15.181	106.9	ng/ul	10257100	3	14.728	1919260	20.0
Benzophenone	16.081	3.9	ng/ul	378314	3	14.728	1919260	20.0
n-Hexadecanoic ...	18.339	3.8	ng/ul	464342	4	17.481	2441350	20.0
1-Heneicosyl fo...	21.227	4.8	ng/ul	753070	5	21.557	3115480	20.0
unknown-01	22.845	2.1	ng/ul	317015	6	24.104	3050110	20.0
Benzoic acid, 4...	24.974	21.0	ng/ul	3208630	6	24.104	3050110	20.0