

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014663.D
 Acq On : 11 Apr 2023 19:09
 Operator : CG/JU
 Sample : 02251-12
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMD0

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014663.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.816	106	107	121	rBV	42190	103782	0.38%	0.140%
2	5.263	345	353	375	rBV	17861699	27307317	100.00%	36.856%
3	7.146	666	673	674	rBV	141280	191664	0.70%	0.259%
4	7.169	674	677	692	rVV	196332	374692	1.37%	0.506%
5	7.305	693	700	712	rVB	443889	733278	2.69%	0.990%
6	7.505	728	734	749	rBV2	472011	983265	3.60%	1.327%
7	7.857	789	794	804	rVB	130113	214343	0.78%	0.289%
8	7.975	806	814	815	rBV	553081	774585	2.84%	1.045%
9	8.010	815	820	834	rVB	4388523	6948858	25.45%	9.379%
10	8.328	866	874	885	rBV	3636417	5784191	21.18%	7.807%
11	8.699	929	937	950	rBV2	315642	616824	2.26%	0.833%
12	9.151	1007	1014	1029	rBV	537547	935544	3.43%	1.263%
13	9.875	1131	1137	1152	rVB	419308	776338	2.84%	1.048%
14	10.422	1223	1230	1242	rBV	525265	1068163	3.91%	1.442%
15	10.657	1264	1270	1274	rBV2	21817	38402	0.14%	0.052%
16	10.722	1274	1281	1287	rBV	85552	226093	0.83%	0.305%
17	10.793	1287	1293	1303	rVB	714034	1234072	4.52%	1.666%
18	10.945	1311	1319	1345	rVB	408316	914095	3.35%	1.234%
19	13.687	1776	1785	1804	rBV2	67498	202301	0.74%	0.273%
20	14.034	1835	1844	1859	rBV	1204442	1803858	6.61%	2.435%
21	14.322	1886	1893	1909	rBV2	1323880	1968661	7.21%	2.657%
22	14.628	1938	1945	1958	rBV	1060627	1507033	5.52%	2.034%
23	14.916	1989	1994	2000	rBV8	18032	50149	0.18%	0.068%
24	15.375	2064	2072	2083	rBV	68427	103065	0.38%	0.139%
25	15.622	2108	2114	2128	rBV	1666199	2474707	9.06%	3.340%
26	15.757	2131	2137	2152	rVV	456713	768516	2.81%	1.037%
27	15.992	2171	2177	2186	rBV	63278	99722	0.37%	0.135%
28	16.892	2325	2330	2345	rBV2	36541	127519	0.47%	0.172%
29	17.392	2408	2415	2423	rBV	1102234	1641534	6.01%	2.216%
30	17.492	2425	2432	2449	rVV	1680613	2611296	9.56%	3.524%
31	18.263	2558	2563	2571	rBV	109773	195530	0.72%	0.264%
32	19.298	2736	2739	2745	rVV4	26220	36593	0.13%	0.049%
33	19.374	2749	2752	2759	rVB2	21637	39951	0.15%	0.054%
34	19.492	2769	2772	2781	rBV6	45653	87707	0.32%	0.118%
35	19.722	2806	2811	2825	rBV	2274394	3101549	11.36%	4.186%
36	21.168	3053	3057	3066	rBV4	115740	239491	0.88%	0.323%

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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-BP032823.M
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37	21.486	3106	3111	3122	rBV	1220889	1827414	6.69%	2.466%
38	22.757	3322	3327	3332	rVB2	300354	472088	1.73%	0.637%
39	23.821	3501	3508	3522	rVB2	1757192	3573171	13.09%	4.823%
40	23.986	3530	3536	3548	rVB2	927798	1934356	7.08%	2.611%

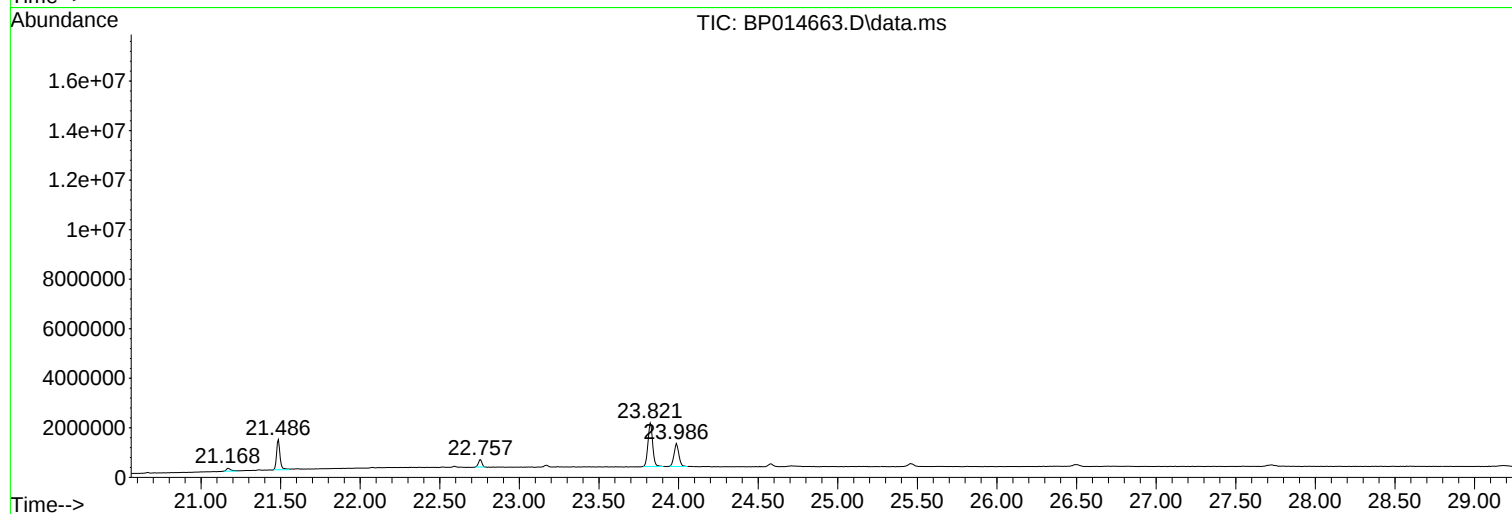
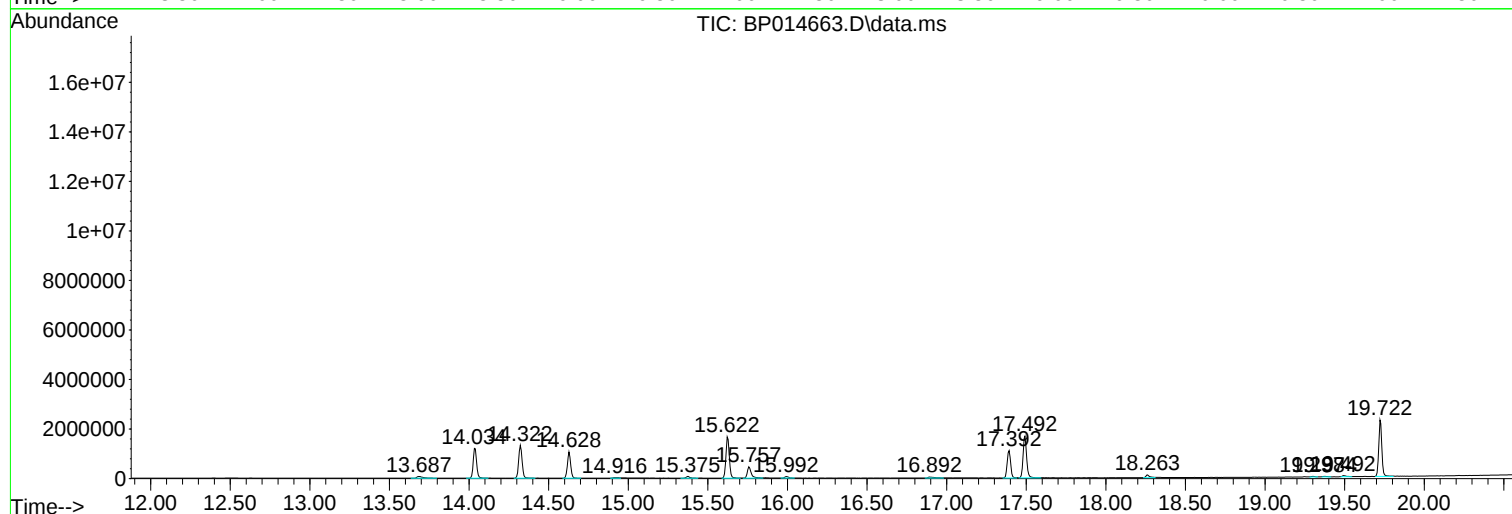
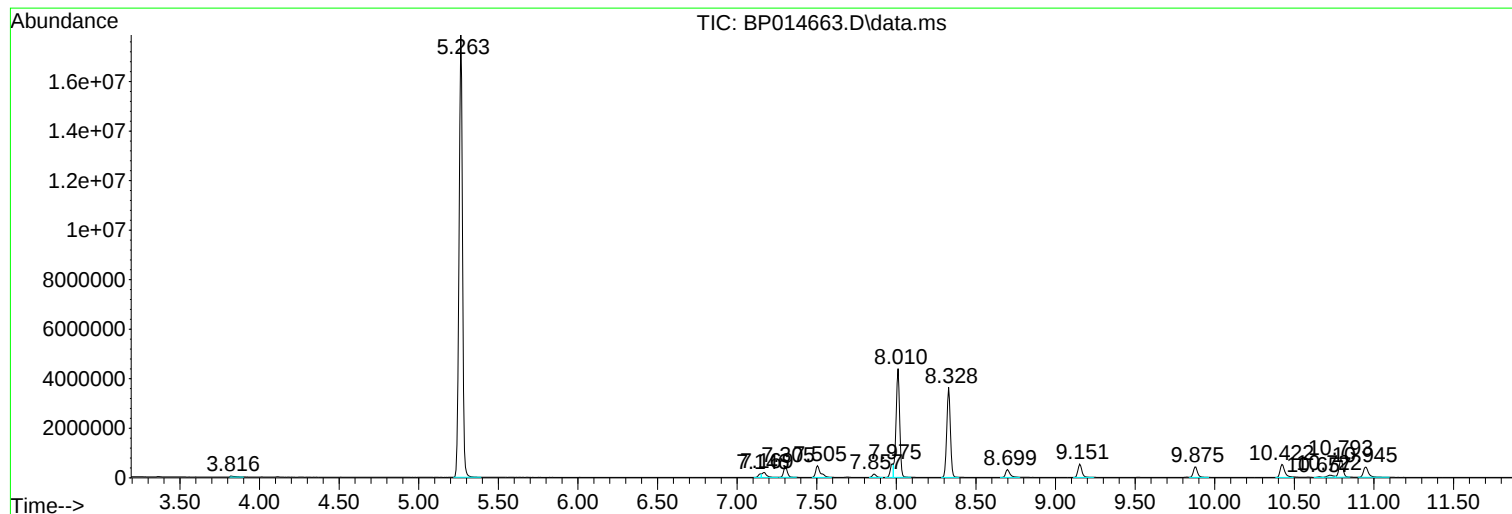
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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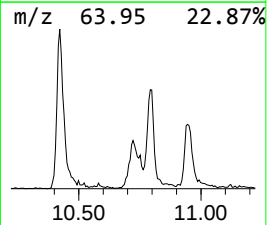
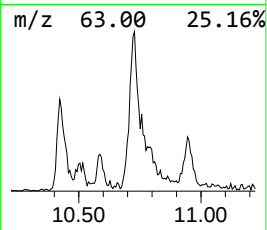
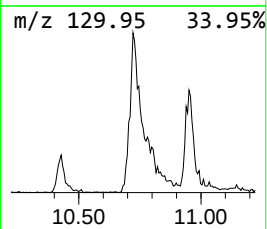
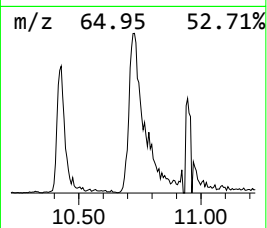
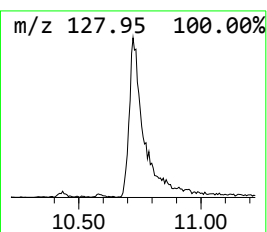
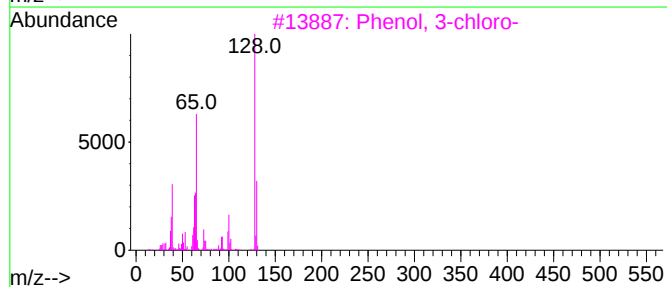
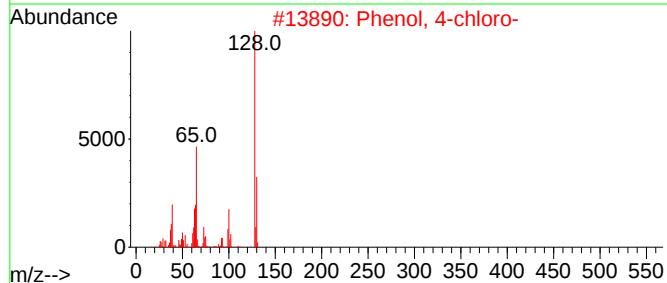
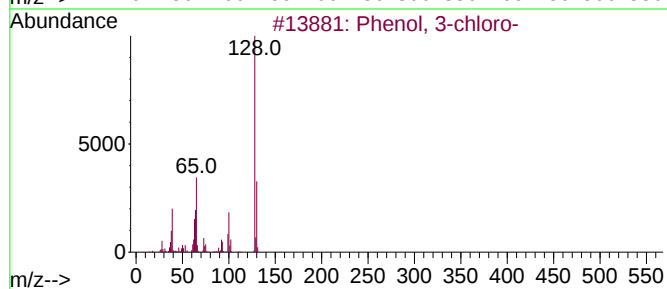
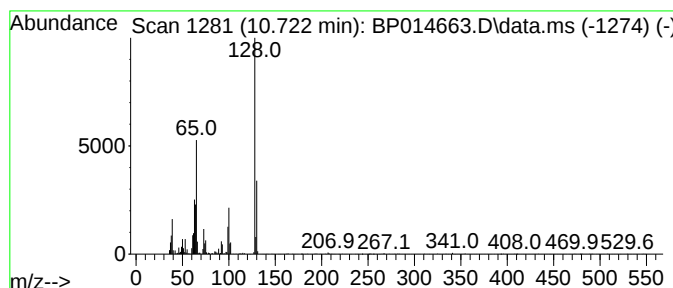
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 3-chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.722	3.66 ng/ul	226093	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	97
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
3			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	97
4			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	96
5			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	96



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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMD0

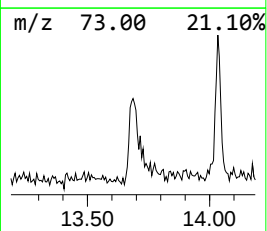
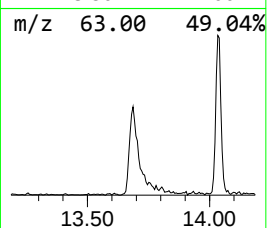
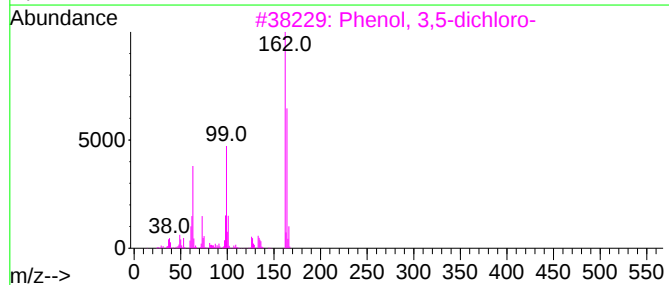
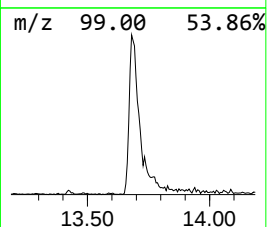
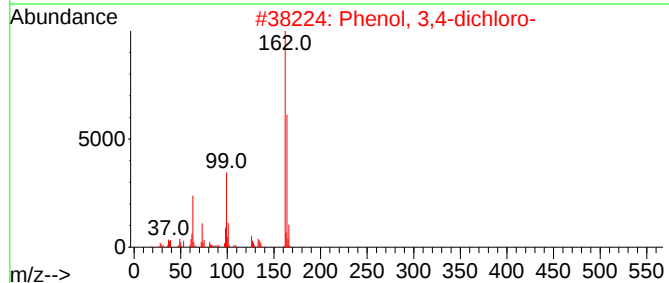
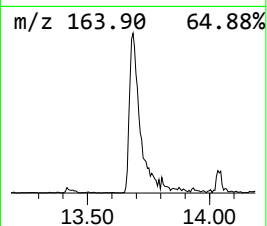
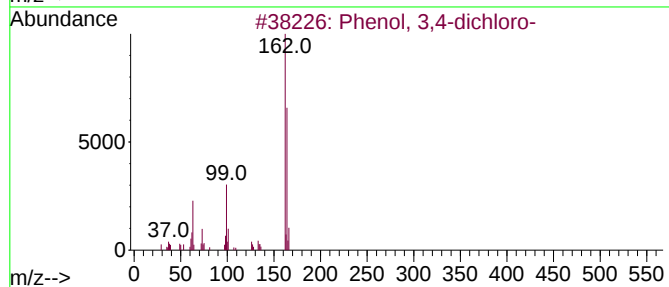
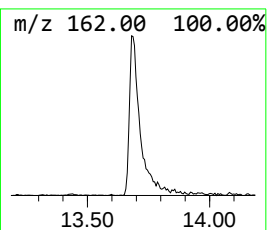
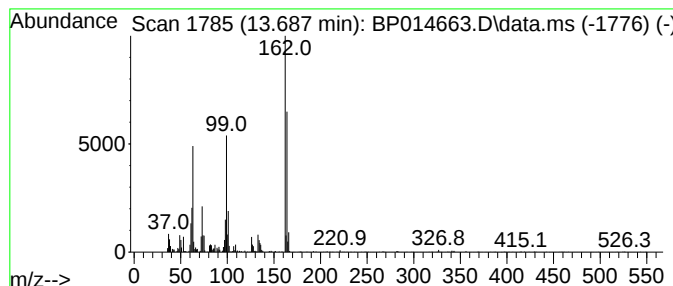
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 3,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.687	2.68 ng/ul	202301	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
2			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	95
3			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95
4			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	94
5			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	94



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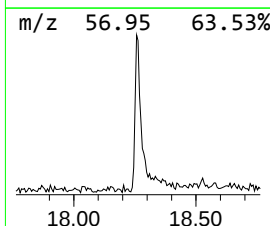
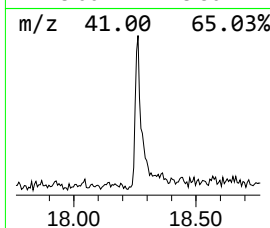
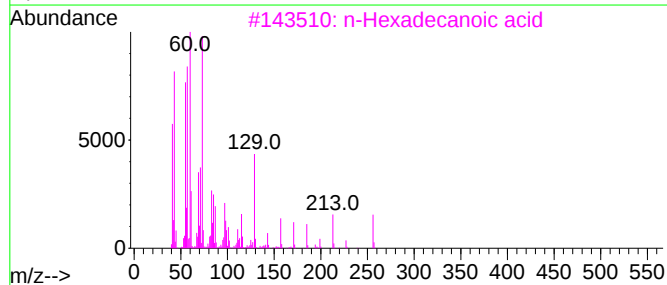
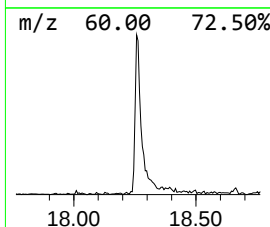
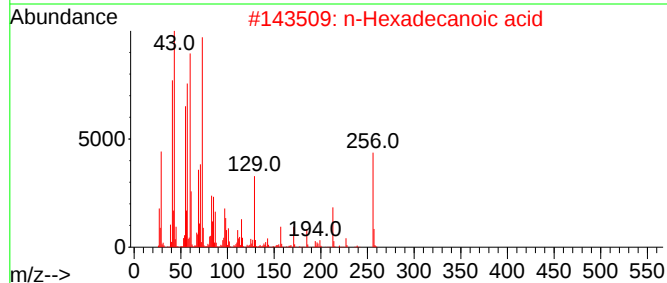
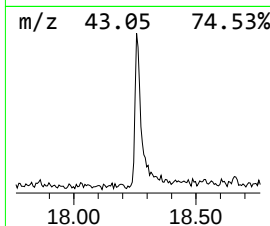
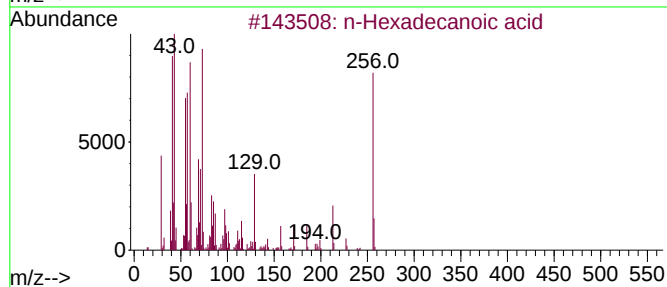
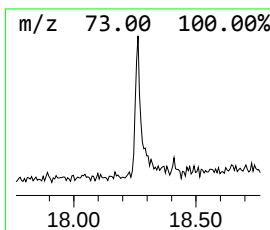
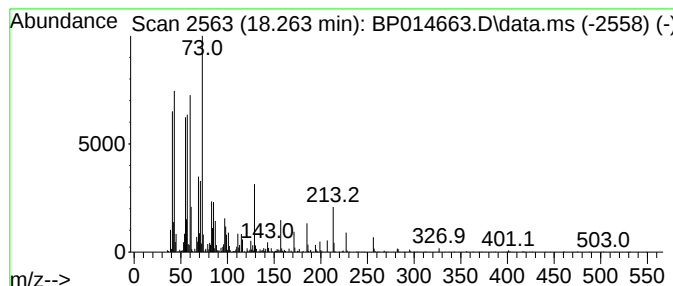
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	2.38 ng/ul	195530	Phenanthrene-d10	17.392

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			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			Tridecanoic acid	214	C13H26O2	000638-53-9	78



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ALS Vial : 39 Sample Multiplier: 1

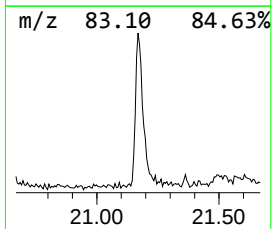
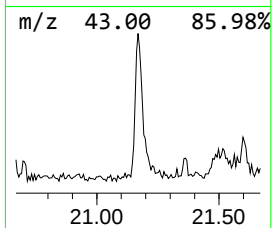
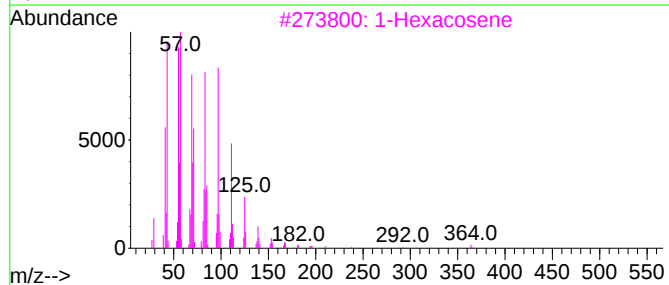
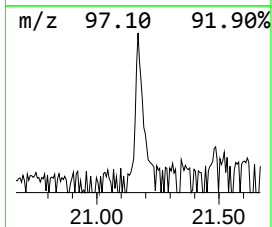
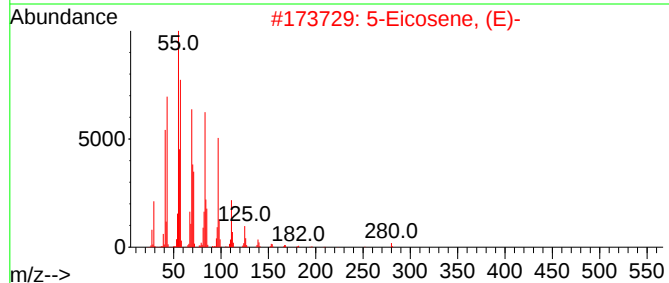
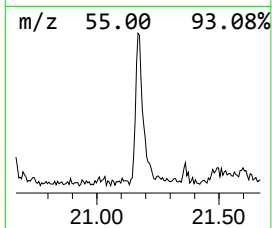
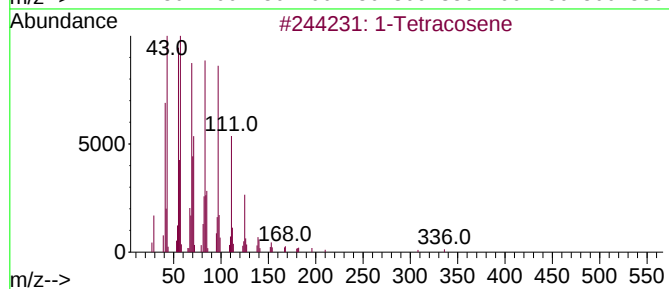
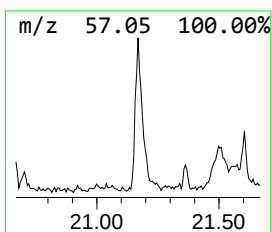
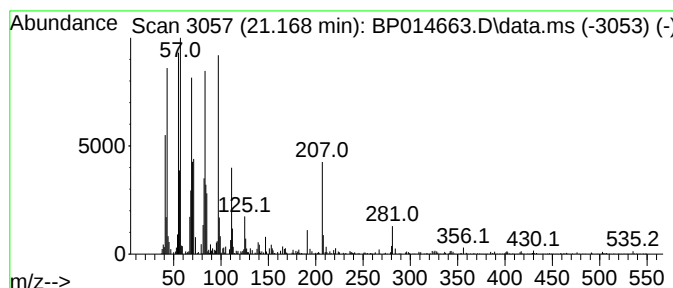
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.169	2.62 ng/ul	239491	Chrysene-d12		21.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	93
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	93
3	1-Hexacosene		364	C26H52	018835-33-1	91
4	Behenic alcohol		326	C22H46O	000661-19-8	91
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	91



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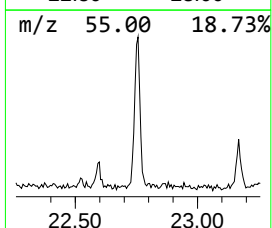
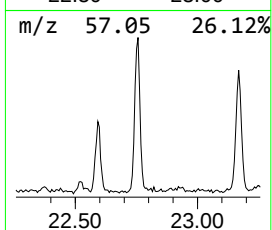
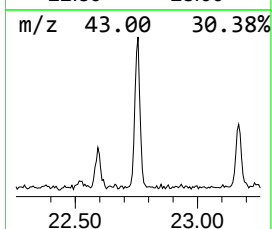
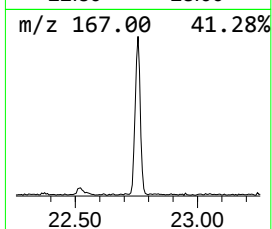
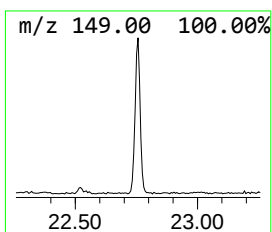
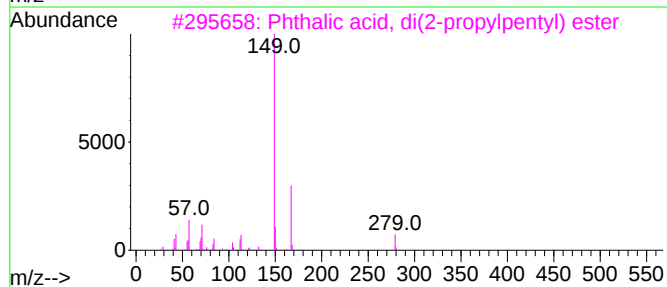
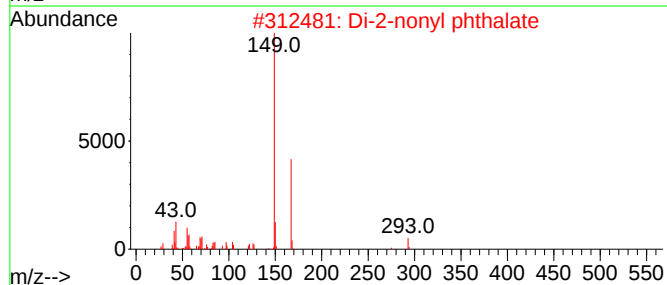
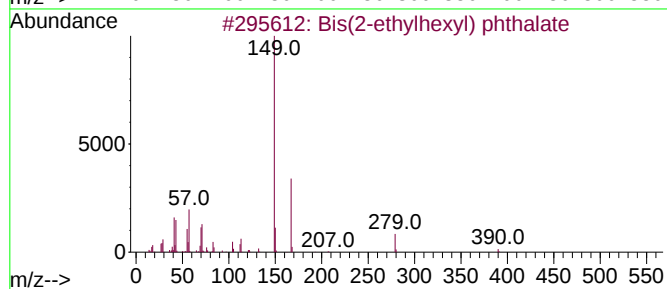
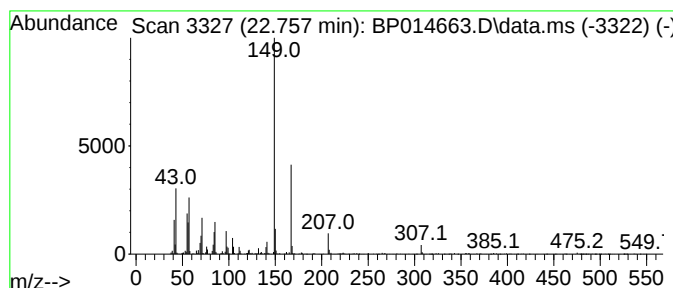
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Di-2-nonyl phthalate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.757	4.88 ng/ul	472088	Perylene-d12	23.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	70
2			Di-2-nonyl phthalate	418	C26H42O4	059431-96-8	59
3			Phthalic acid, di(2-propylpentyl)...	390	C24H38O4	1000377-93-5	59
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	53
5			Phthalic acid, di(6-methylhept-2...	390	C24H38O4	1000377-97-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014663.D
Acq On : 11 Apr 2023 19:09
Operator : CG/JU
Sample : 02251-12
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMD0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.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
Phenol, 3-chloro-	10.722	3.7	ng/ul	226093	2	10.793	1234070	20.0
Phenol, 3,4-dic...	13.687	2.7	ng/ul	202301	3	14.628	1507030	20.0
n-Hexadecanoic ...	18.263	2.4	ng/ul	195530	4	17.392	1641530	20.0
(DEL) Alkane: S...	21.169	2.6	ng/ul	239491	5	21.486	1827410	20.0
Di-2-nonyl phth...	22.757	4.9	ng/ul	472088	6	23.986	1934360	20.0