

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
 Data File : BP023168.D
 Acq On : 16 Nov 2024 11:38
 Operator : RC/JU
 Sample : P4803-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AR9

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	34	rVB	13028	18098	0.68%	0.086%
2	3.858	145	148	154	rVB3	4023	5759	0.22%	0.028%
3	4.287	216	221	224	rVB	3644	4892	0.18%	0.023%
4	5.734	462	467	476	rBV2	6451	16548	0.62%	0.079%
5	6.711	621	633	637	rBV6	4858	14040	0.53%	0.067%
6	6.793	638	647	664	rVV	72876	189950	7.13%	0.908%
7	6.928	664	670	682	rVB	179147	279582	10.50%	1.336%
8	7.122	697	703	715	rBV	214455	391676	14.70%	1.871%
9	7.199	715	716	727	rVB10	4538	7673	0.29%	0.037%
10	7.581	773	781	788	rBV	194620	320013	12.01%	1.529%
11	7.646	788	792	805	rVB2	15995	32668	1.23%	0.156%
12	7.869	823	830	837	rBV4	7460	21276	0.80%	0.102%
13	8.293	896	902	917	rBV	243833	421380	15.82%	2.013%
14	8.405	919	921	929	rVB2	7902	11699	0.44%	0.056%
15	8.658	956	964	969	rBV	70293	117368	4.41%	0.561%
16	8.722	969	975	983	rVV	249532	433168	16.26%	2.070%
17	8.787	984	986	998	rVV3	11600	27071	1.02%	0.129%
18	8.887	998	1003	1015	rVB3	4912	13088	0.49%	0.063%
19	9.099	1035	1039	1044	rVB5	4683	7522	0.28%	0.036%
20	9.428	1088	1095	1109	rBV	211613	389153	14.61%	1.859%
21	9.687	1133	1139	1142	rBV3	9372	20712	0.78%	0.099%
22	9.710	1142	1143	1155	rVB8	9491	20273	0.76%	0.097%
23	9.987	1181	1190	1207	rBV	226460	600266	22.54%	2.868%
24	10.252	1229	1235	1241	rBV	26234	61106	2.29%	0.292%
25	10.322	1241	1247	1255	rVV	263409	462515	17.36%	2.210%
26	10.393	1255	1259	1265	rVB8	7835	13651	0.51%	0.065%
27	10.516	1274	1280	1290	rVB5	6583	15787	0.59%	0.075%
28	10.634	1297	1300	1305	rVB7	2732	4553	0.17%	0.022%
29	11.004	1356	1363	1369	rBV3	5134	11800	0.44%	0.056%
30	11.157	1383	1389	1395	rBV3	17963	34294	1.29%	0.164%
31	11.516	1446	1450	1455	rBV6	3874	6516	0.24%	0.031%
32	11.575	1455	1460	1470	rVB6	1882	4213	0.16%	0.020%
33	11.669	1470	1476	1486	rBV2	18626	45932	1.72%	0.219%
34	11.928	1515	1520	1521	rBV5	4297	5400	0.20%	0.026%
35	12.169	1554	1561	1570	rBV2	22987	41774	1.57%	0.200%
36	12.263	1572	1577	1583	rVB9	1390	3355	0.13%	0.016%

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Integrator: RTE
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37	12.528	1610	1622	1641	rBV2	29448	90134	3.38%	0.431%
38	12.775	1657	1664	1675	rBV	54747	101158	3.80%	0.483%
39	13.028	1705	1707	1715	rVB8	3487	5911	0.22%	0.028%
40	13.140	1718	1726	1741	rBV	33260	109681	4.12%	0.524%
41	13.604	1799	1805	1818	rBV	800763	1125527	42.26%	5.377%
42	13.887	1845	1853	1866	rBV	649451	1064276	39.96%	5.085%
43	14.193	1897	1905	1916	rBV	436657	720493	27.05%	3.442%
44	14.498	1950	1957	1961	rBV2	47720	99750	3.74%	0.477%
45	14.645	1981	1982	1987	rVB5	3806	2828	0.11%	0.014%
46	14.892	2019	2024	2029	rBV	10983	19278	0.72%	0.092%
47	15.016	2039	2045	2048	rBV	20503	27336	1.03%	0.131%
48	15.198	2069	2076	2093	rBV	998437	1637943	61.49%	7.826%
49	15.369	2099	2105	2117	rBV	287271	530720	19.92%	2.536%
50	15.457	2117	2120	2126	rVB3	9181	13551	0.51%	0.065%
51	15.592	2140	2143	2145	rBV3	3146	3100	0.12%	0.015%
52	15.792	2173	2177	2182	rBV8	2251	4306	0.16%	0.021%
53	15.839	2182	2185	2191	rVB8	5533	8389	0.31%	0.040%
54	16.010	2206	2214	2220	rBV10	4077	12163	0.46%	0.058%
55	16.134	2230	2235	2236	rBV4	2252	3472	0.13%	0.017%
56	16.592	2309	2313	2316	rVB6	2834	3997	0.15%	0.019%
57	16.998	2374	2382	2391	rBV	647883	983870	36.94%	4.701%
58	17.110	2394	2401	2417	rBV	1150789	1951761	73.27%	9.325%
59	17.310	2430	2435	2438	rBV4	3514	4745	0.18%	0.023%
60	17.610	2483	2486	2491	rVB5	4066	5075	0.19%	0.024%
61	17.692	2494	2500	2507	rBV	136012	204928	7.69%	0.979%
62	17.869	2528	2530	2533	rBV4	3102	3958	0.15%	0.019%
63	17.945	2537	2543	2550	rBV2	44347	77936	2.93%	0.372%
64	18.157	2574	2579	2584	rBV	30923	48791	1.83%	0.233%
65	18.245	2591	2594	2602	rVB9	7735	11665	0.44%	0.056%
66	18.463	2628	2631	2632	rBV3	4860	5414	0.20%	0.026%
67	18.822	2688	2692	2697	rBV4	12186	17567	0.66%	0.084%
68	19.039	2725	2729	2732	rBV4	20299	29670	1.11%	0.142%
69	19.116	2738	2742	2744	rBV	17330	24671	0.93%	0.118%
70	19.151	2744	2748	2757	rVB3	88602	126144	4.74%	0.603%
71	19.280	2765	2770	2776	rBV5	28898	45323	1.70%	0.217%
72	19.486	2799	2805	2820	rBV	2056366	2463481	92.49%	11.770%
73	21.439	3131	3137	3149	rBV	696449	1248128	46.86%	5.963%
74	24.427	3637	3645	3663	rVB	972201	2663640	100.00%	12.726%
75	24.657	3675	3684	3702	rVB2	437212	1355142	50.88%	6.474%

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Title : SVOA CALIBRATION

Sum of corrected areas: 20930693

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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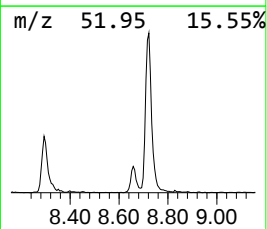
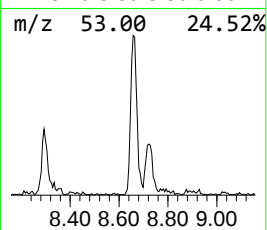
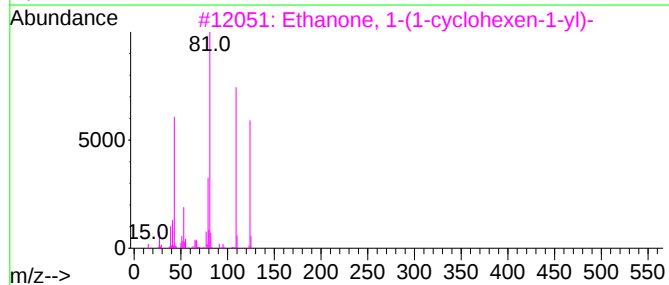
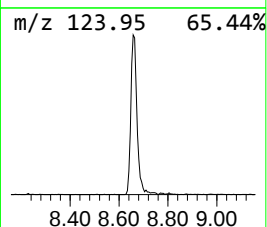
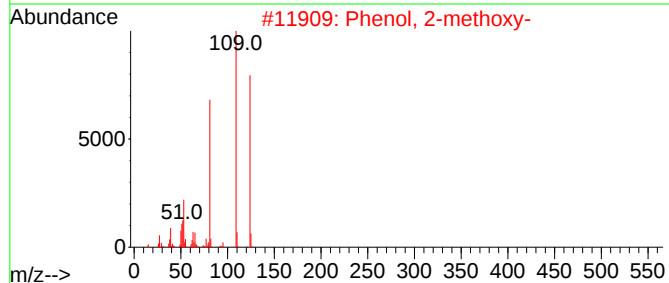
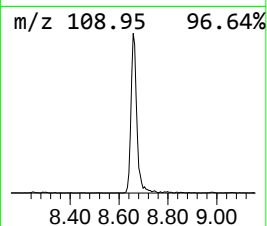
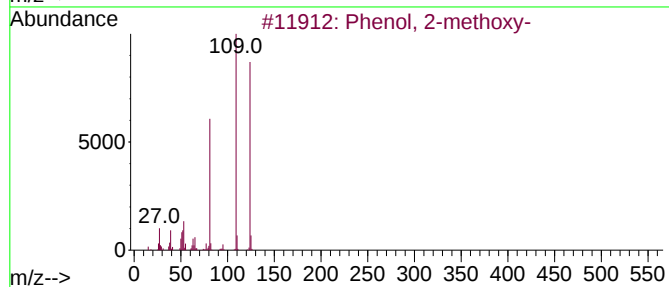
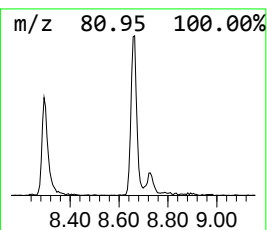
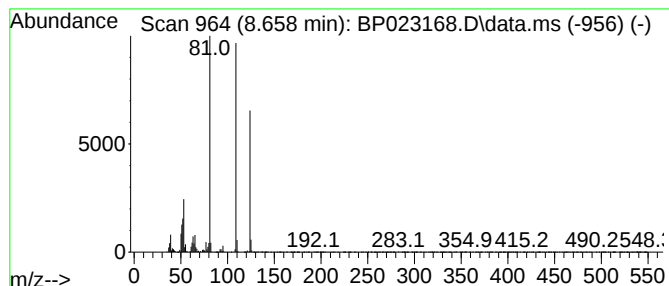
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 2-methoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.658	7.34 ng/ul	117368	1,4-Dichlorobenzene-d4	7.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
3			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	86
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
5			Mequinol	124	C7H8O2	000150-76-5	64



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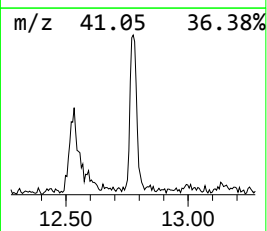
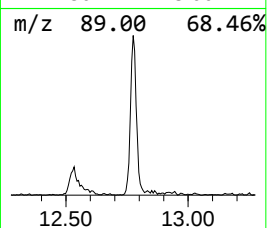
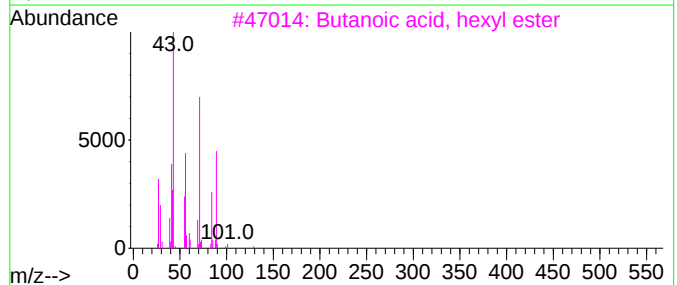
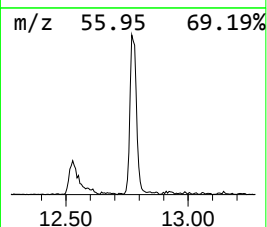
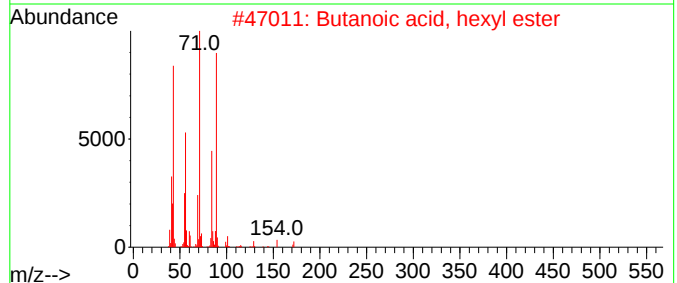
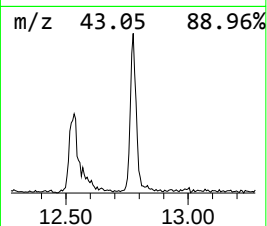
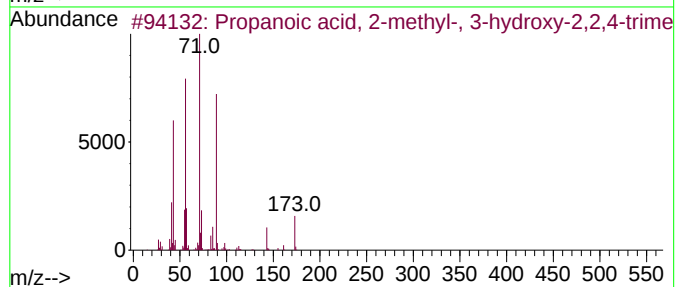
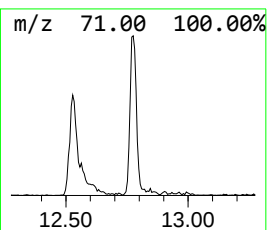
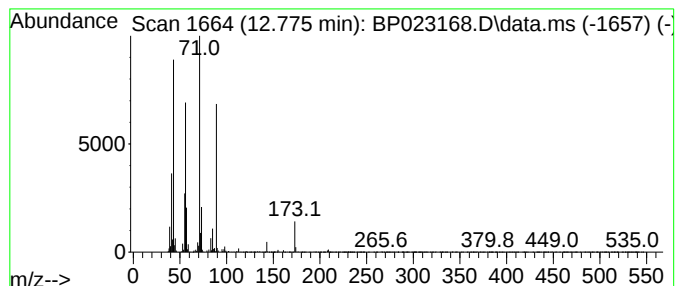
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Propanoic acid, 2-methyl-, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.775	2.81 ng/ul	101158	Acenaphthene-d10	14.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	87
2			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	72
3			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	72
4			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	59
5			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	56



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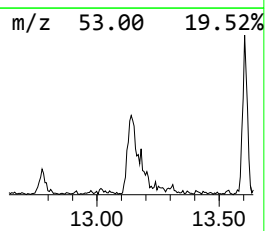
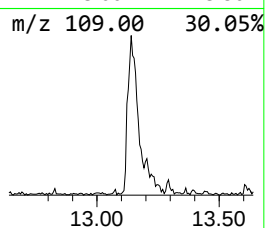
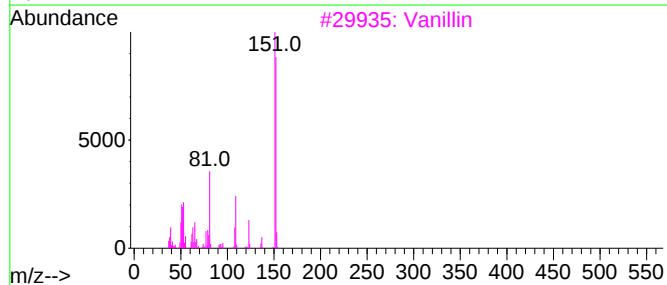
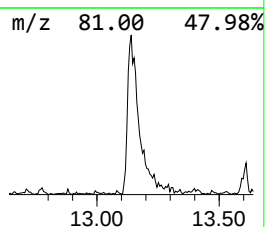
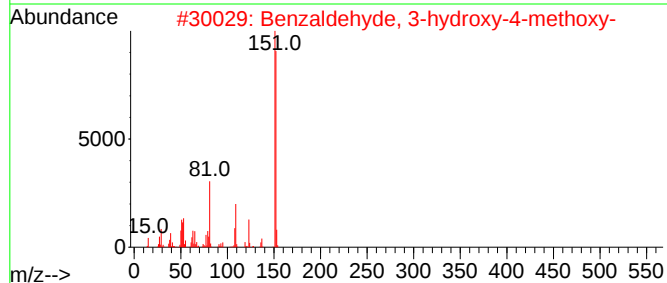
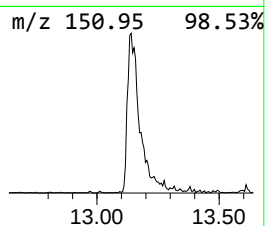
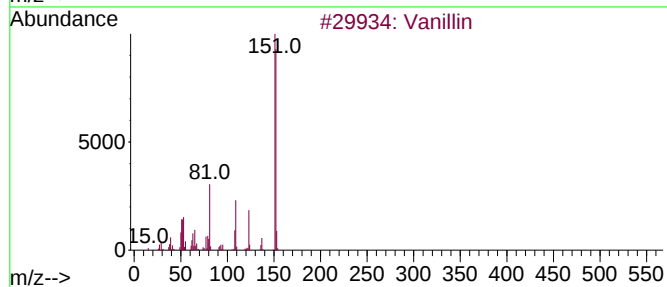
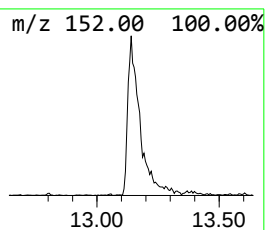
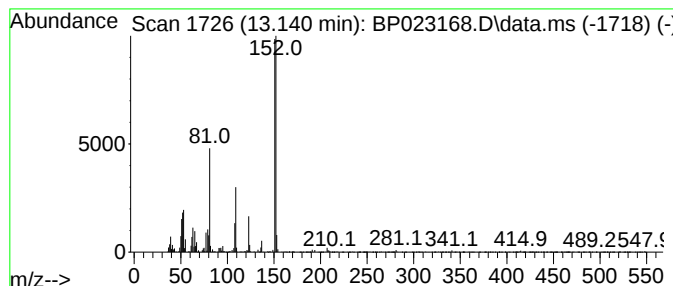
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Vanillin Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	3.04 ng/ul	109681	Acenaphthene-d10	14.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Vanillin	152	C8H8O3	000121-33-5	97
2			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
3			Vanillin	152	C8H8O3	000121-33-5	95
4			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	95
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	95



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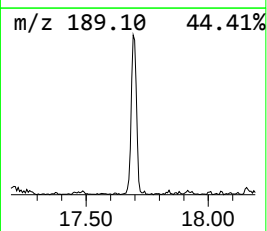
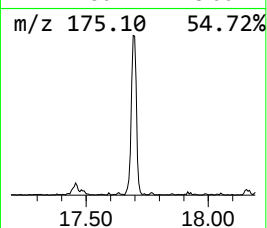
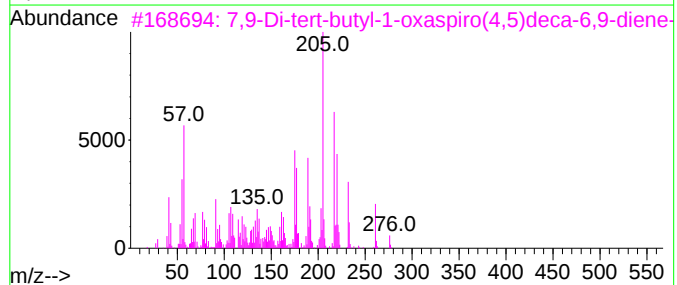
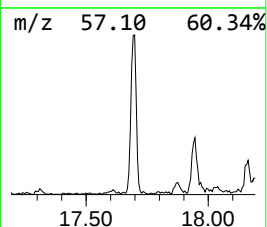
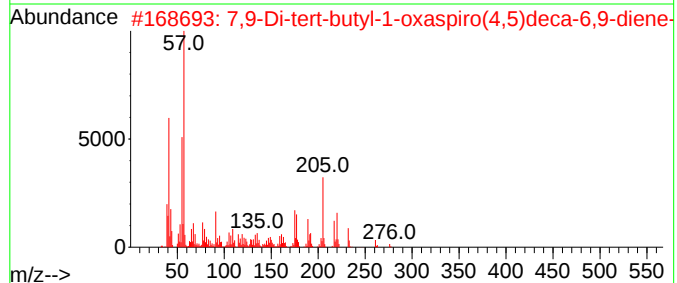
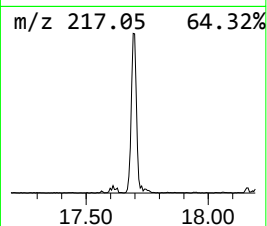
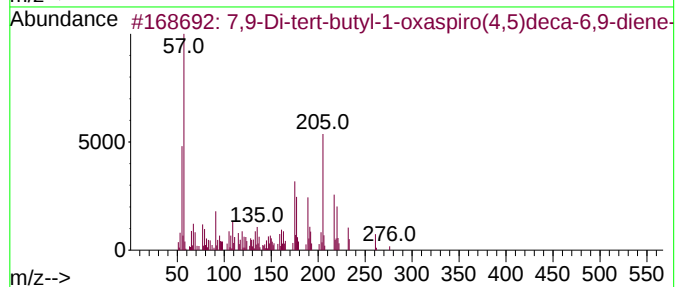
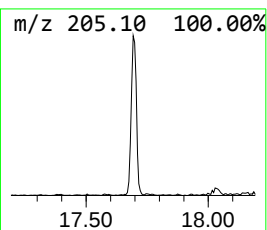
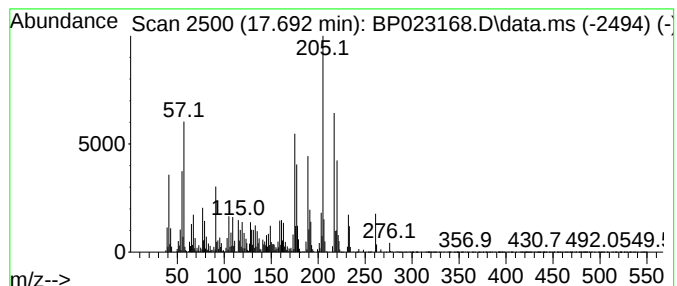
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.692	4.17 ng/ul	204928	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	70		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	42		



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Data File : BP023168.D
Acq On : 16 Nov 2024 11:38
Operator : RC/JU
Sample : P4803-16
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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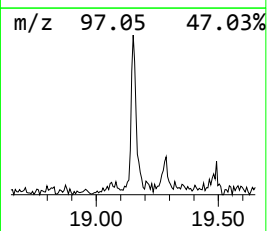
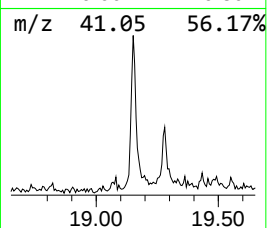
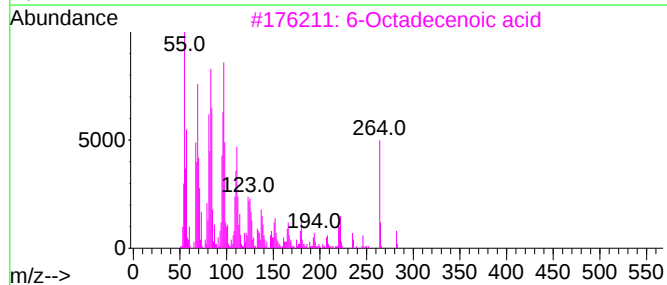
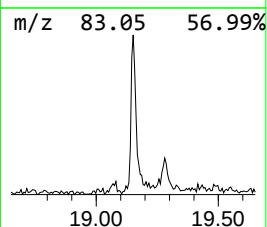
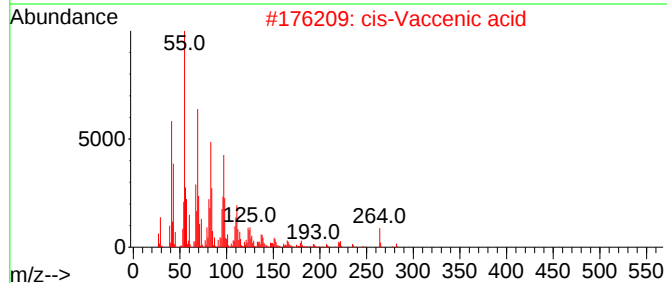
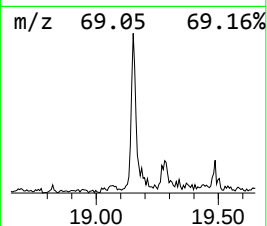
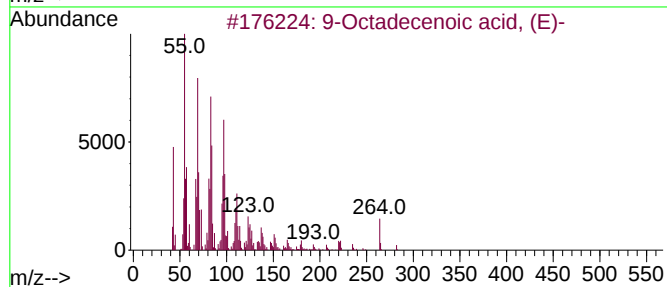
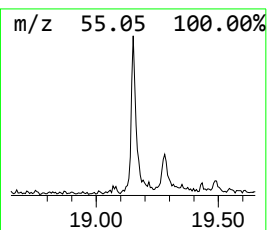
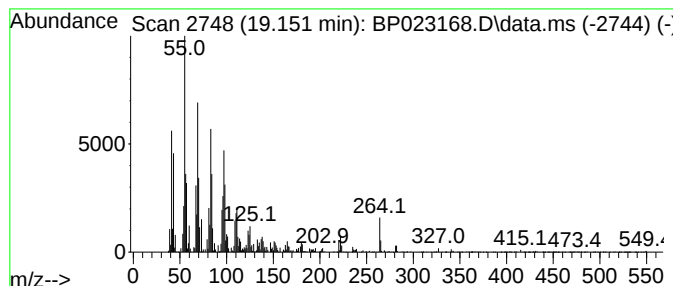
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenoic acid, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.151	2.56 ng/ul	126144	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	99
2			cis-Vaccenic acid	282	C18H34O2	000506-17-2	96
3			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	96
4			Oleic Acid	282	C18H34O2	000112-80-1	96
5			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
Data File : BP023168.D
Acq On : 16 Nov 2024 11:38
Operator : RC/JU
Sample : P4803-16
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AR9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.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, 2-methoxy-	8.658	7.3	ng/ul	117368	1	7.581	320013	20.0
Propanoic acid,...	12.775	2.8	ng/ul	101158	3	14.193	720493	20.0
Vanillin	13.140	3.0	ng/ul	109681	3	14.193	720493	20.0
7,9-Di-tert-but...	17.692	4.2	ng/ul	204928	4	16.998	983870	20.0
9-Octadecenoic ...	19.151	2.6	ng/ul	126144	4	16.998	983870	20.0