

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023231.D
 Acq On : 20 Nov 2024 00:05
 Operator : RC/JU
 Sample : P4847-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AT7

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: BP023231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	34	rVB	16268	22785	0.67%	0.087%
2	3.858	144	148	155	rVB2	5319	9326	0.28%	0.036%
3	4.287	215	221	224	rVV	3893	6480	0.19%	0.025%
4	5.187	368	374	379	rBV9	2793	5564	0.16%	0.021%
5	5.681	451	458	463	rBV6	2899	5307	0.16%	0.020%
6	6.711	625	633	637	rBV6	7623	15088	0.45%	0.058%
7	6.787	640	646	663	rVV	101438	240800	7.12%	0.923%
8	6.922	663	669	682	rVV	253325	410004	12.12%	1.571%
9	7.122	696	703	722	rBV	317504	550456	16.27%	2.109%
10	7.369	740	745	756	rBV2	15867	32685	0.97%	0.125%
11	7.569	772	779	786	rBV	269976	458133	13.54%	1.756%
12	7.634	786	790	801	rVB2	62511	106315	3.14%	0.407%
13	8.281	893	900	917	rBV	283232	572736	16.93%	2.195%
14	8.405	917	921	927	rVV2	12066	21136	0.62%	0.081%
15	8.457	927	930	937	rVB9	1919	3475	0.10%	0.013%
16	8.652	956	963	968	rBV	77612	135949	4.02%	0.521%
17	8.716	968	974	985	rVV	321542	567049	16.76%	2.173%
18	8.793	985	987	994	rVV5	7546	14868	0.44%	0.057%
19	8.869	995	1000	1013	rVB8	9362	30224	0.89%	0.116%
20	9.093	1034	1038	1044	rBV9	2484	4204	0.12%	0.016%
21	9.428	1088	1095	1114	rBV	249516	516385	15.26%	1.979%
22	9.975	1181	1188	1209	rBV	288850	766159	22.65%	2.936%
23	10.104	1209	1210	1218	rVB8	7876	8906	0.26%	0.034%
24	10.269	1231	1238	1240	rBV5	7487	14503	0.43%	0.056%
25	10.316	1240	1246	1253	rVV	360775	601485	17.78%	2.305%
26	10.381	1253	1257	1267	rVB3	14844	29678	0.88%	0.114%
27	10.504	1271	1278	1295	rVV3	26846	84438	2.50%	0.324%
28	10.628	1297	1299	1307	rVB8	3363	6369	0.19%	0.024%
29	11.022	1358	1366	1371	rBV4	5032	9727	0.29%	0.037%
30	11.516	1446	1450	1456	rVB6	3286	5189	0.15%	0.020%
31	11.940	1514	1522	1529	rBV3	5115	11221	0.33%	0.043%
32	12.069	1537	1544	1549	rBV2	4482	7311	0.22%	0.028%
33	12.157	1554	1559	1569	rVV	20742	34779	1.03%	0.133%
34	12.404	1594	1601	1607	rBV3	18274	34116	1.01%	0.131%
35	12.516	1613	1620	1632	rBV2	16518	38690	1.14%	0.148%
36	12.781	1659	1665	1673	rBV	40426	61477	1.82%	0.236%

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37	12.998	1694	1702	1704	rBV6	6656	13368	0.40%	0.051%
38	13.034	1704	1708	1717	rVV3	15825	34402	1.02%	0.132%
39	13.140	1720	1726	1744	rVB	57544	129075	3.82%	0.495%
40	13.581	1795	1801	1817	rBV	948545	1352334	39.97%	5.182%
41	13.710	1819	1823	1828	rVB7	4086	6560	0.19%	0.025%
42	13.875	1843	1851	1859	rBV	955511	1377291	40.71%	5.278%
43	14.116	1886	1892	1897	rBV8	4873	12834	0.38%	0.049%
44	14.187	1897	1904	1913	rVV	625606	912764	26.98%	3.498%
45	14.263	1913	1917	1923	rVB6	9333	14650	0.43%	0.056%
46	14.504	1952	1958	1973	rBV5	49102	199576	5.90%	0.765%
47	14.663	1982	1985	1992	rVB6	8936	14767	0.44%	0.057%
48	14.881	2018	2022	2031	rVB2	13064	22782	0.67%	0.087%
49	14.992	2036	2041	2044	rBV	9684	15053	0.44%	0.058%
50	15.022	2044	2046	2052	rVB3	7001	8011	0.24%	0.031%
51	15.204	2069	2077	2090	rBV	1236777	1907089	56.37%	7.308%
52	15.351	2096	2102	2114	rBV	366676	628010	18.56%	2.406%
53	15.522	2127	2131	2137	rVB	21485	29049	0.86%	0.111%
54	15.581	2137	2141	2147	rVB8	4497	7698	0.23%	0.029%
55	15.787	2168	2176	2179	rBV9	2225	5596	0.17%	0.021%
56	16.581	2305	2311	2315	rVB8	4954	7558	0.22%	0.029%
57	16.675	2320	2327	2332	rBV5	4975	10402	0.31%	0.040%
58	16.757	2338	2341	2343	rBV4	2938	3534	0.10%	0.014%
59	16.998	2375	2382	2392	rVB	831708	1198891	35.44%	4.594%
60	17.098	2393	2399	2414	rVV	1741245	2308533	68.24%	8.846%
61	17.292	2428	2432	2437	rVB3	3824	5724	0.17%	0.022%
62	17.686	2493	2499	2506	rBV2	277374	402989	11.91%	1.544%
63	17.851	2524	2527	2534	rVB9	6372	9766	0.29%	0.037%
64	17.933	2536	2541	2548	rVV3	21534	39381	1.16%	0.151%
65	18.004	2550	2553	2559	rVB	7129	9606	0.28%	0.037%
66	18.151	2572	2578	2580	rBV3	9425	15232	0.45%	0.058%
67	18.181	2580	2583	2588	rVB5	12143	15435	0.46%	0.059%
68	19.016	2721	2725	2731	rBV3	20240	32743	0.97%	0.125%
69	19.145	2736	2747	2762	rBV2	140549	315189	9.32%	1.208%
70	19.280	2766	2770	2773	rBV6	15921	25228	0.75%	0.097%
71	19.475	2797	2803	2819	rBV2	1546841	2899659	85.71%	11.111%
72	21.433	3131	3136	3147	rBV2	866864	1590029	47.00%	6.093%
73	24.427	3636	3645	3661	rVB	1321060	3383060	100.00%	12.964%
74	24.645	3674	3682	3700	rVB	529208	1689792	49.95%	6.475%

Sum of corrected areas: 26096677

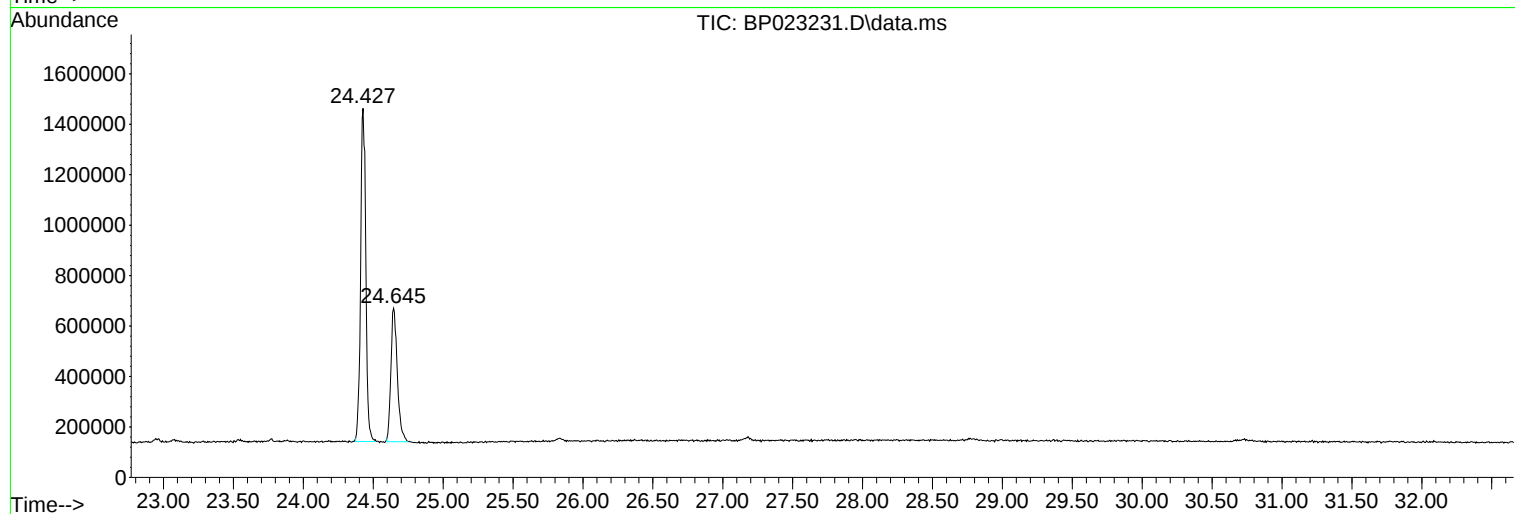
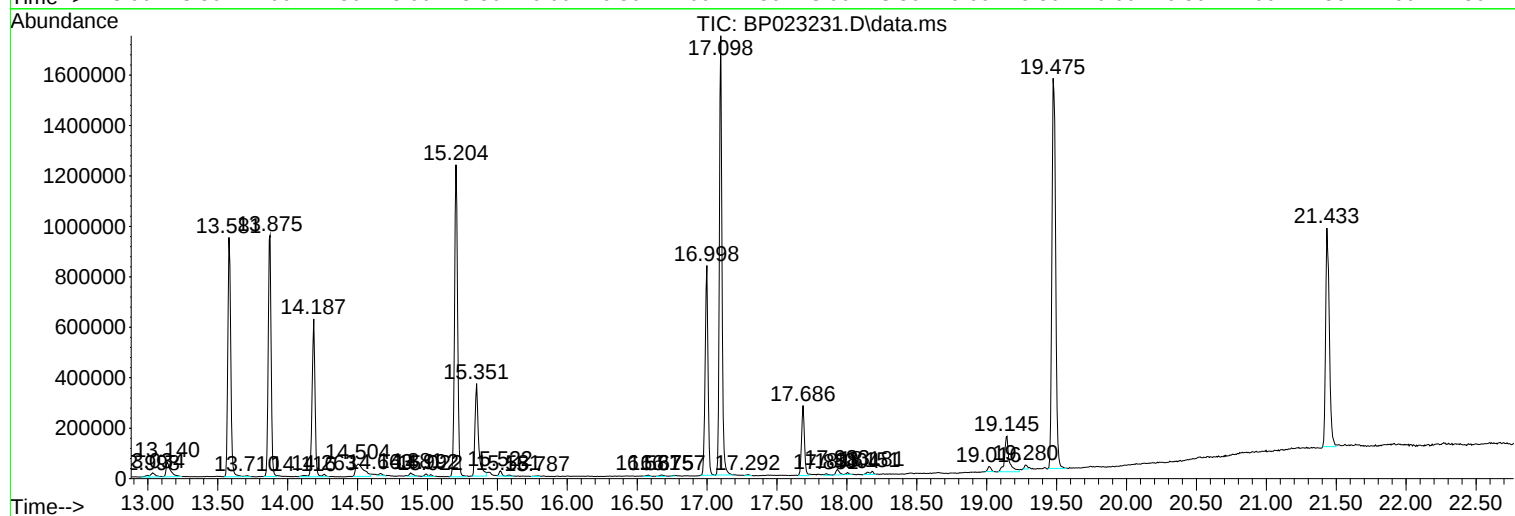
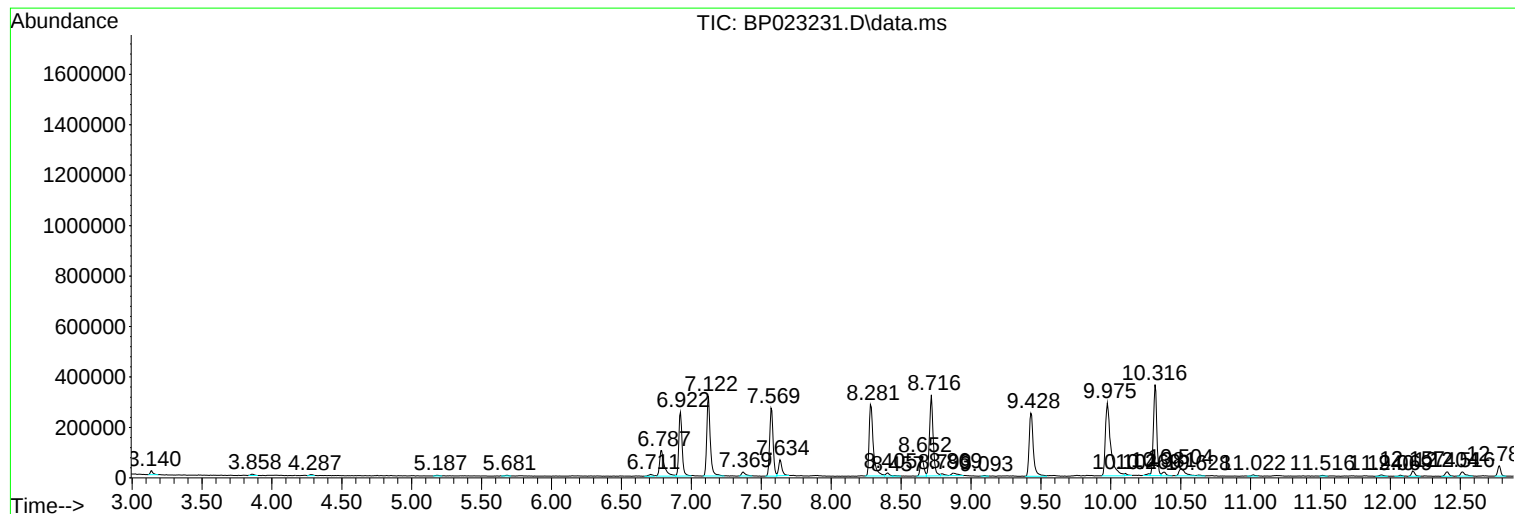
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Instrument :
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ClientSampleId :
A0AT7

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



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Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

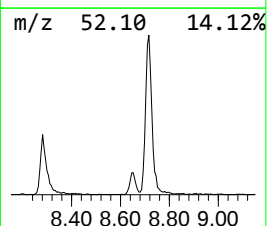
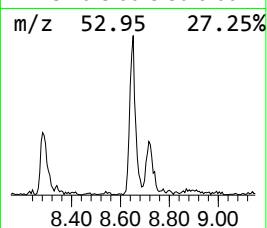
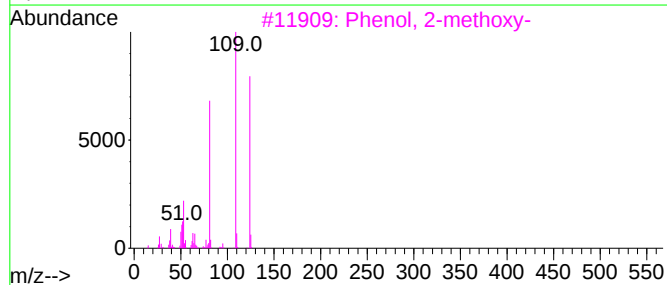
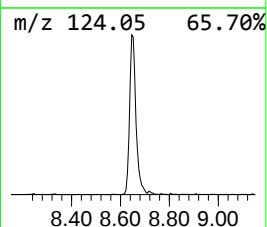
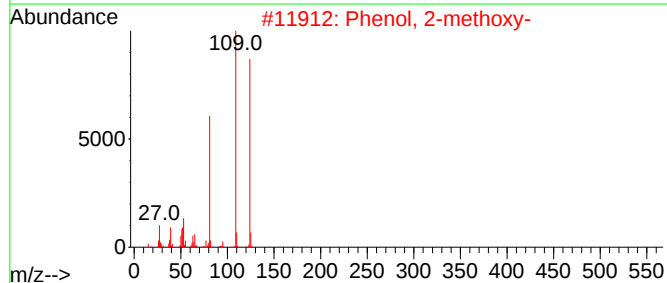
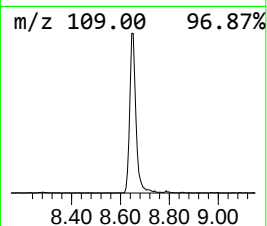
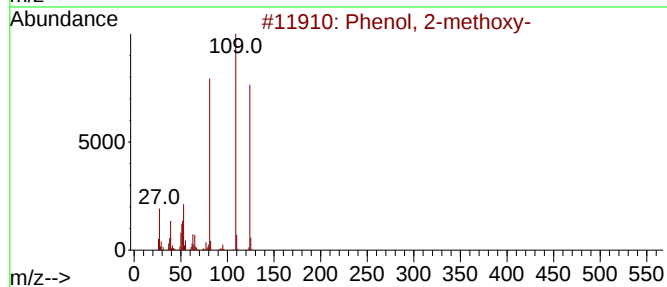
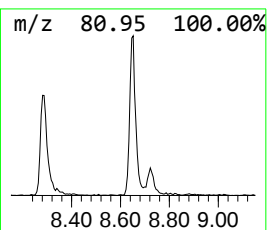
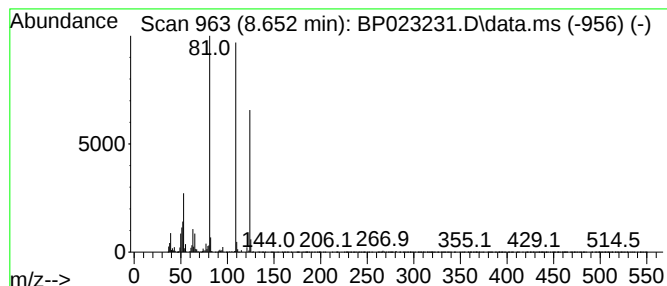
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.652	5.93 ng/ul	135949	1,4-Dichlorobenzene-d4	7.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	64
4			Mequinol	124	C7H8O2	000150-76-5	53
5			5-Ethyl-2-furaldehyde	124	C7H8O2	023074-10-4	49



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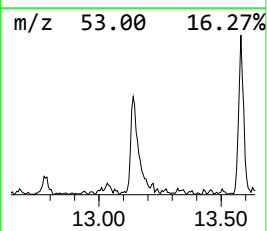
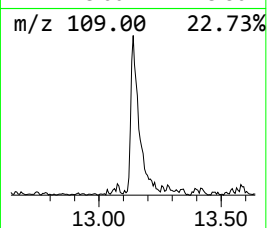
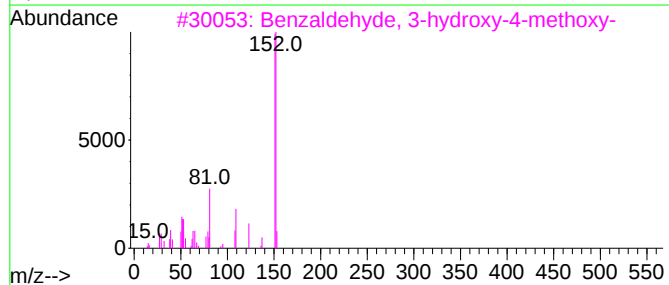
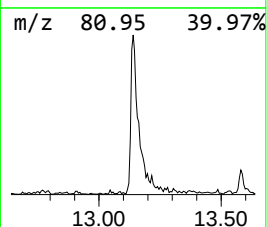
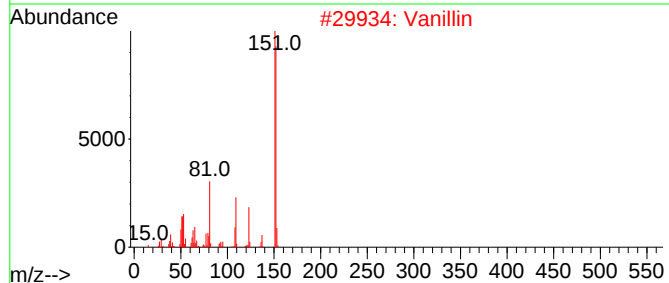
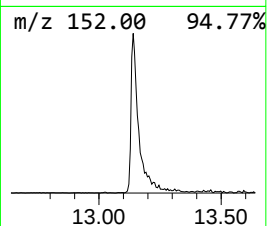
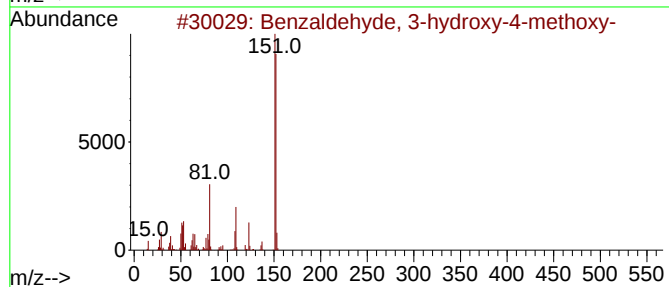
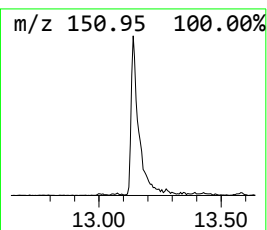
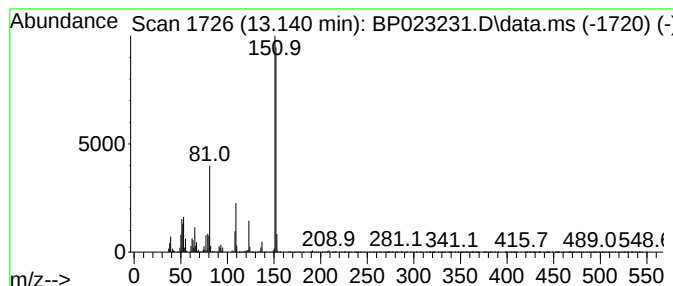
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	2.83 ng/ul	129075	Acenaphthene-d10	14.187

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2			Vanillin	152	C8H8O3	000121-33-5	97
3			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96
4			Vanillin	152	C8H8O3	000121-33-5	95
5			Vanillin	152	C8H8O3	000121-33-5	94



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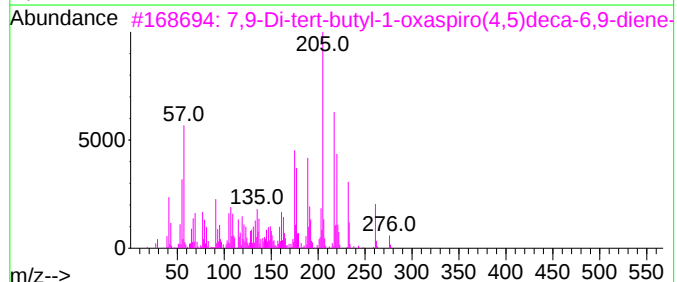
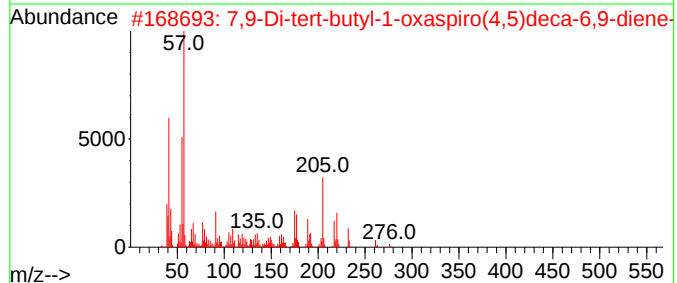
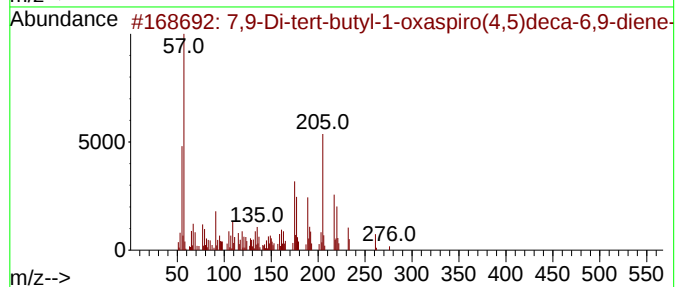
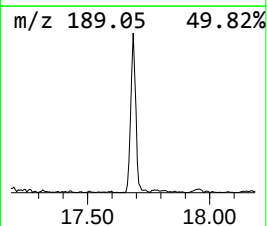
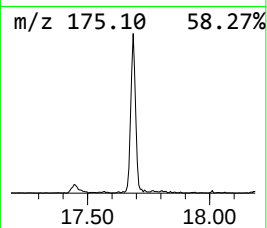
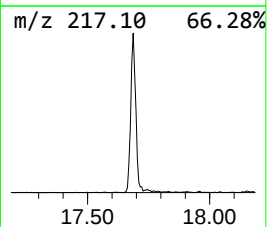
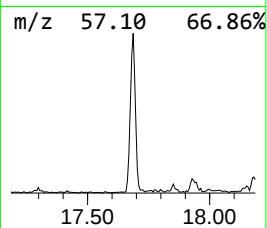
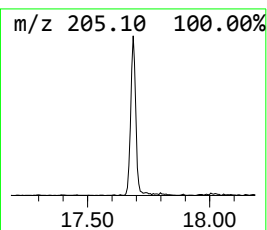
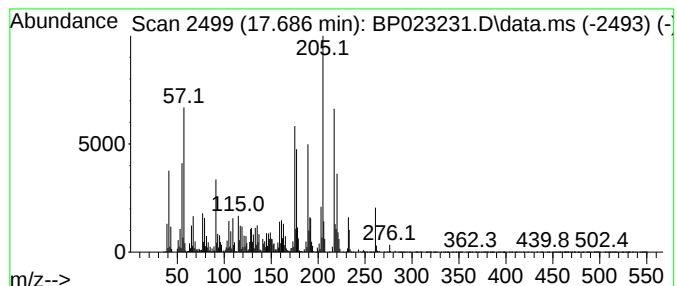
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.686	6.72 ng/ul	402989	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	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	51
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	46



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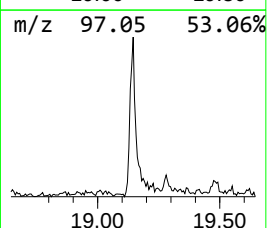
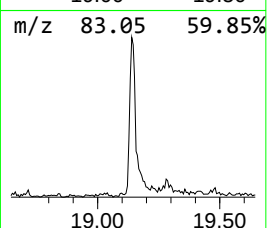
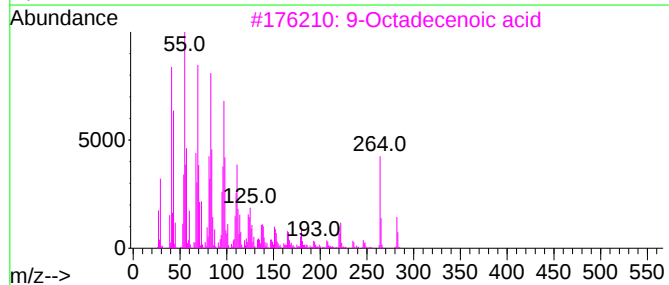
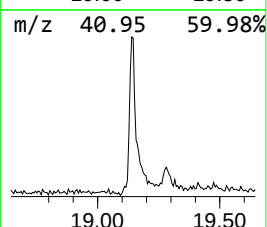
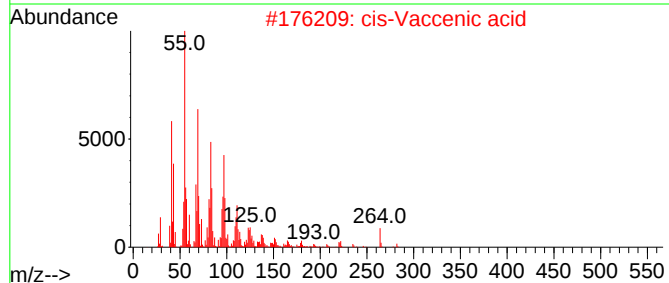
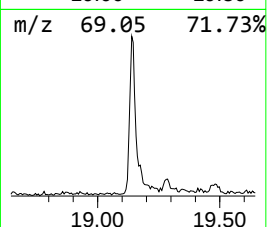
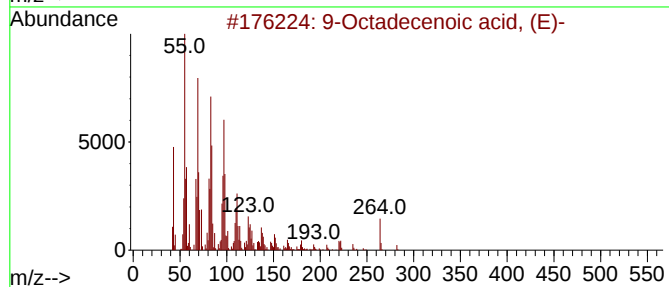
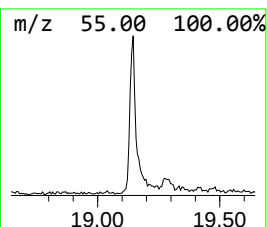
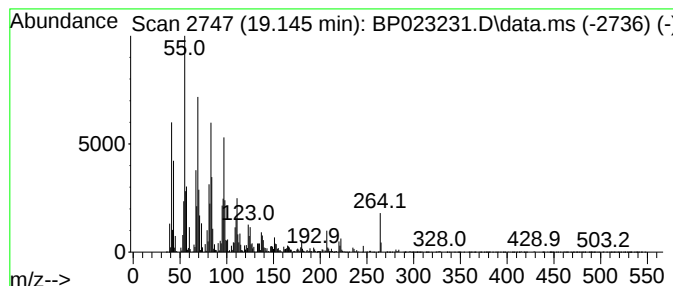
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenoic acid, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.145	5.26 ng/ul	315189	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	94
2			cis-Vaccenic acid	282	C18H34O2	000506-17-2	94
3			9-Octadecenoic acid	282	C18H34O2	002027-47-6	94
4			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	91
5			Oleic Acid	282	C18H34O2	000112-80-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

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-	8.652	5.9	ng/ul	135949	1	7.569	458133	20.0
Benzaldehyde, 3...	13.140	2.8	ng/ul	129075	3	14.187	912764	20.0
7,9-Di-tert-but...	17.686	6.7	ng/ul	402989	4	16.998	1198890	20.0
9-Octadecenoic ...	19.145	5.3	ng/ul	315189	4	16.998	1198890	20.0