

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023043.D
 Acq On : 12 Nov 2024 12:31
 Operator : RC/JU
 Sample : P4761-21
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AP0

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: BP023043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	17	21	24	rBV5	4543	6450	0.31%	0.031%
2	3.140	24	26	29	rVV	13882	17105	0.82%	0.082%
3	3.175	29	32	40	rVB	45464	54630	2.62%	0.262%
4	3.564	94	98	111	rBV	86027	160196	7.69%	0.767%
5	3.870	146	150	156	rVB7	3488	5904	0.28%	0.028%
6	4.293	218	222	223	rBV3	3063	3702	0.18%	0.018%
7	4.481	250	254	259	rVB7	1411	2512	0.12%	0.012%
8	4.969	332	337	344	rVB	12253	21973	1.06%	0.105%
9	5.217	374	379	383	rBV8	1595	3043	0.15%	0.015%
10	5.734	464	467	472	rVB7	1451	2392	0.11%	0.011%
11	5.916	494	498	501	rBV6	2326	3299	0.16%	0.016%
12	6.299	555	563	571	rBV10	3050	6606	0.32%	0.032%
13	6.734	629	637	639	rBV8	2561	3110	0.15%	0.015%
14	6.805	641	649	664	rBV	65074	143053	6.87%	0.685%
15	6.934	665	671	682	rBV	154344	238046	11.43%	1.140%
16	7.140	699	706	717	rBV	205956	339399	16.30%	1.625%
17	7.587	774	782	790	rBV	266010	443093	21.28%	2.122%
18	7.658	790	794	803	rVB	22265	40773	1.96%	0.195%
19	7.934	832	841	848	rVB	2218	6595	0.32%	0.032%
20	8.299	896	903	918	rBV	198399	383217	18.40%	1.835%
21	8.499	935	937	943	rVB7	1750	2695	0.13%	0.013%
22	8.663	962	965	970	rBV4	2515	3824	0.18%	0.018%
23	8.728	970	976	989	rBV	178801	337866	16.23%	1.618%
24	8.946	1010	1013	1018	rVB6	3625	5165	0.25%	0.025%
25	9.063	1027	1033	1041	rBV2	33807	68673	3.30%	0.329%
26	9.205	1053	1057	1063	rVB8	2057	3350	0.16%	0.016%
27	9.310	1069	1075	1077	rBV7	1411	2585	0.12%	0.012%
28	9.440	1090	1097	1109	rBV2	153713	310665	14.92%	1.488%
29	9.616	1122	1127	1128	rVV5	2187	3429	0.16%	0.016%
30	9.634	1128	1130	1137	rVB7	2292	4281	0.21%	0.021%
31	9.775	1148	1154	1160	rVB3	10054	17612	0.85%	0.084%
32	9.893	1169	1174	1179	rBV9	4836	8628	0.41%	0.041%
33	9.993	1184	1191	1208	rBV	241093	523304	25.13%	2.506%
34	10.287	1236	1241	1242	rBV5	2097	3134	0.15%	0.015%
35	10.334	1242	1249	1257	rVV	381317	613880	29.48%	2.940%
36	10.493	1268	1276	1284	rBV	211881	448740	21.55%	2.149%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023043.D
 Acq On : 12 Nov 2024 12:31
 Operator : RC/JU
 Sample : P4761-21
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AP0

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

37	11.046	1368	1370	1374	rVB5	2084	2239	0.11%	0.011%
38	11.175	1383	1392	1394	rBV9	3206	7378	0.35%	0.035%
39	11.322	1412	1417	1422	rBV	16410	26232	1.26%	0.126%
40	11.404	1428	1431	1435	rVB6	1831	2329	0.11%	0.011%

41	11.593	1460	1463	1469	rVB8	3721	6125	0.29%	0.029%
42	11.899	1506	1515	1521	rBV8	5912	20353	0.98%	0.097%
43	11.946	1521	1523	1527	rVV5	3256	4773	0.23%	0.023%
44	11.987	1528	1530	1535	rVB6	1899	3375	0.16%	0.016%
45	12.163	1555	1560	1565	rVB9	3331	6419	0.31%	0.031%

46	12.287	1577	1581	1585	rBV7	5385	10058	0.48%	0.048%
47	12.593	1624	1633	1641	rBV3	40070	71629	3.44%	0.343%
48	12.722	1652	1655	1657	rBV4	2232	2653	0.13%	0.013%
49	13.098	1712	1719	1726	rBV2	40253	65907	3.17%	0.316%
50	13.604	1798	1805	1815	rBV	479788	808501	38.83%	3.872%

51	13.740	1825	1828	1833	rBV7	6301	11453	0.55%	0.055%
52	13.851	1845	1847	1848	rBV2	3370	2613	0.13%	0.013%
53	13.893	1848	1854	1870	rVB	613990	852822	40.96%	4.084%
54	14.034	1876	1878	1885	rVB3	6323	10833	0.52%	0.052%
55	14.134	1891	1895	1899	rBV4	19445	24601	1.18%	0.118%

56	14.204	1901	1907	1919	rVB	648304	972591	46.71%	4.658%
57	14.328	1924	1928	1931	rBV4	5248	6480	0.31%	0.031%
58	14.498	1953	1957	1968	rBV2	43730	115962	5.57%	0.555%
59	14.693	1987	1990	1994	rVB6	5954	8783	0.42%	0.042%
60	14.969	2033	2037	2044	rBV5	11154	19204	0.92%	0.092%

61	15.175	2070	2072	2073	rBV2	6529	5753	0.28%	0.028%
62	15.222	2075	2080	2092	rVB	920510	1168151	56.10%	5.594%
63	15.369	2099	2105	2118	rBV	217929	387059	18.59%	1.854%
64	15.469	2118	2122	2124	rVV	14777	23757	1.14%	0.114%
65	15.498	2124	2127	2131	rVB5	18752	28639	1.38%	0.137%

66	15.592	2138	2143	2150	rVB2	46435	69442	3.33%	0.333%
67	15.745	2165	2169	2175	rBV	31193	54774	2.63%	0.262%
68	16.281	2256	2260	2274	rVB	38898	89991	4.32%	0.431%
69	16.798	2345	2348	2355	rVB9	14439	26610	1.28%	0.127%
70	17.016	2380	2385	2392	rBV	980762	1254131	60.23%	6.006%

71	17.110	2395	2401	2413	rVB	944005	1374952	66.03%	6.585%
72	17.510	2465	2469	2474	rVB	54427	82666	3.97%	0.396%
73	17.945	2539	2543	2550	rBV2	55602	104173	5.00%	0.499%
74	19.163	2747	2750	2757	rVB4	46604	76587	3.68%	0.367%
75	19.498	2801	2807	2814	rBV	1121989	1854208	89.05%	8.880%

76	19.569	2814	2819	2828	rVB	456397	742350	35.65%	3.555%
----	--------	------	------	------	-----	--------	--------	--------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023043.D
Acq On : 12 Nov 2024 12:31
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP0

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

77	21.445	3132	3138	3146	rBV	1106989	1764233	84.73%	8.449%
78	24.451	3640	3649	3661	rVB	927052	2082261	100.00%	9.972%
79	24.663	3677	3685	3696	rBV	643929	1791316	86.03%	8.579%
80	25.586	3836	3842	3855	rVB5	198137	594036	28.53%	2.845%

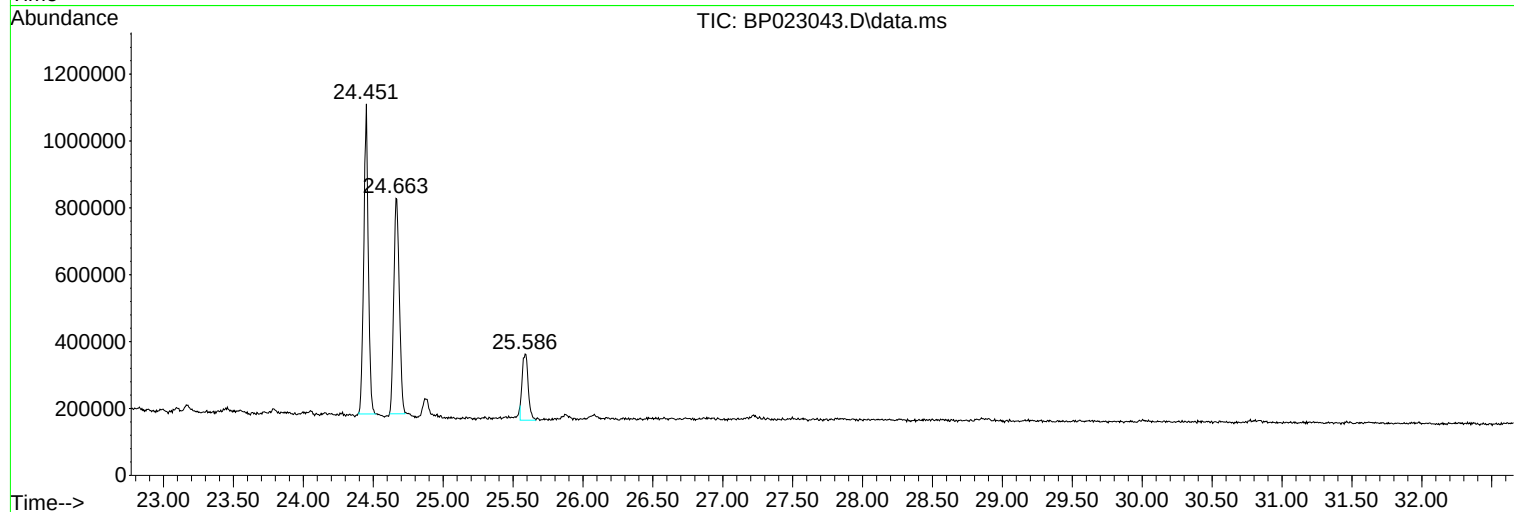
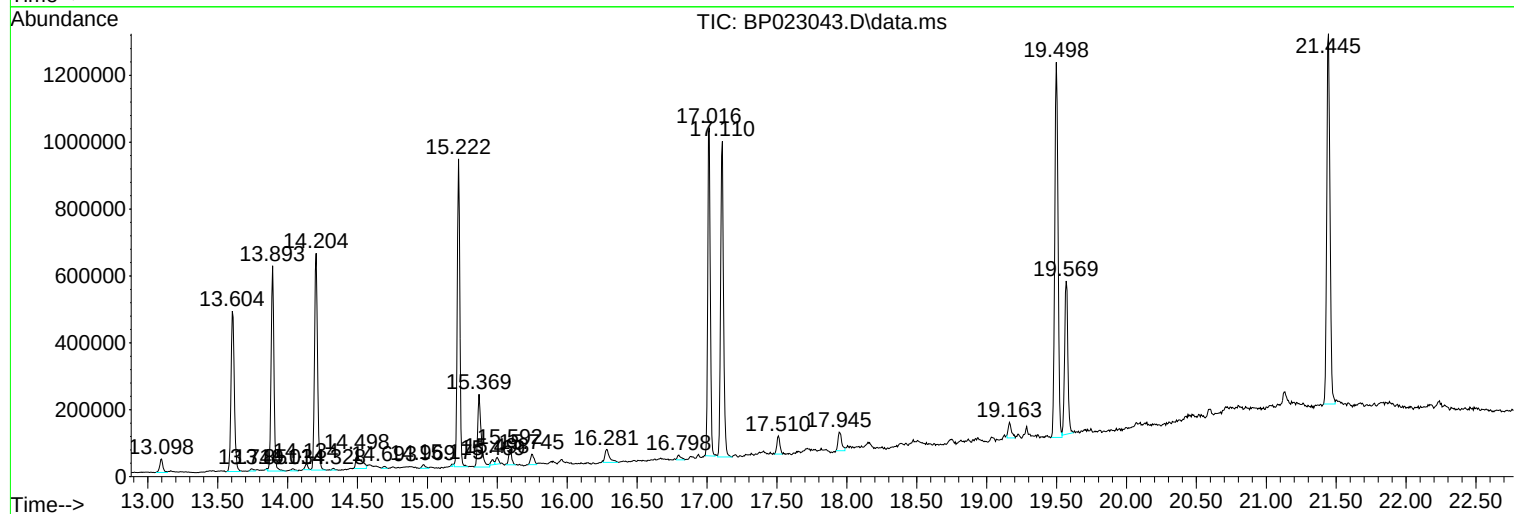
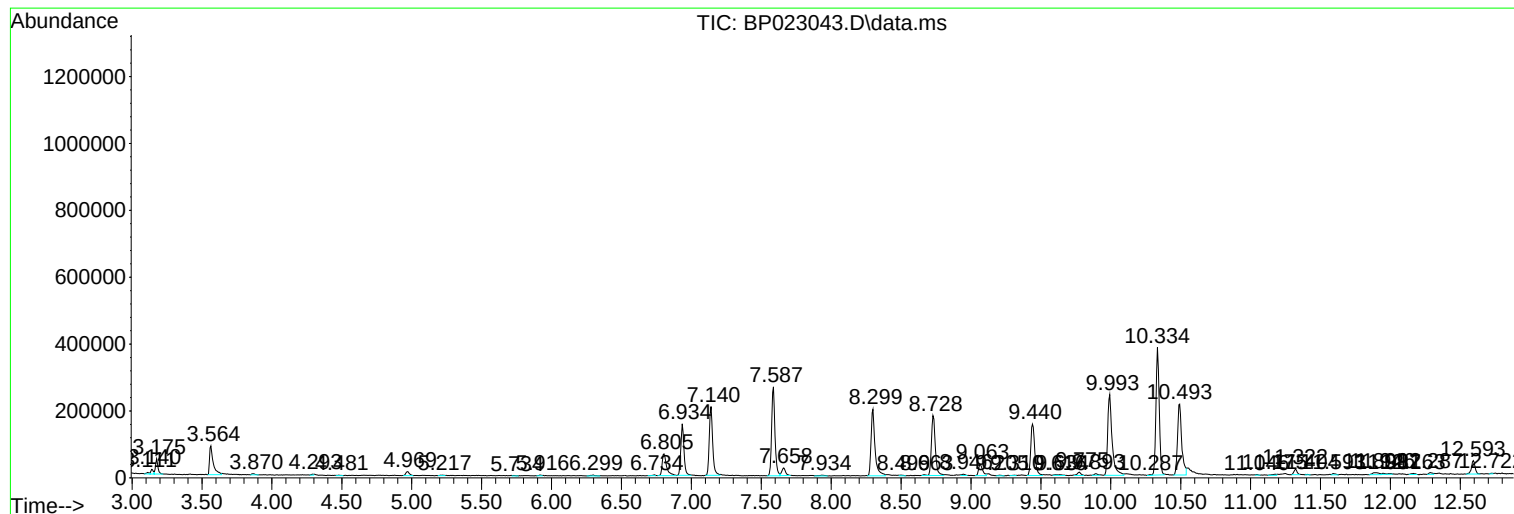
Sum of corrected areas: 20881331

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023043.D
Acq On : 12 Nov 2024 12:31
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP0

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023043.D
Acq On : 12 Nov 2024 12:31
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP0

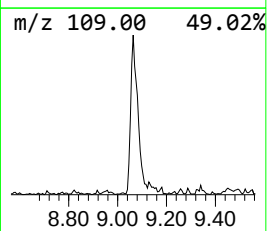
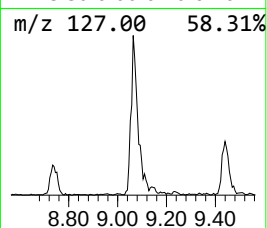
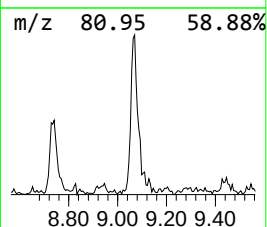
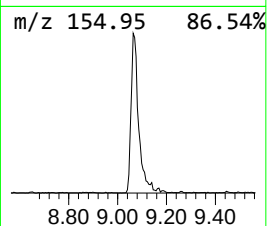
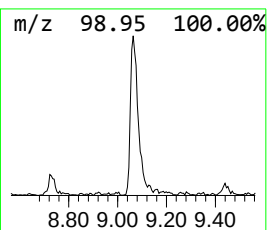
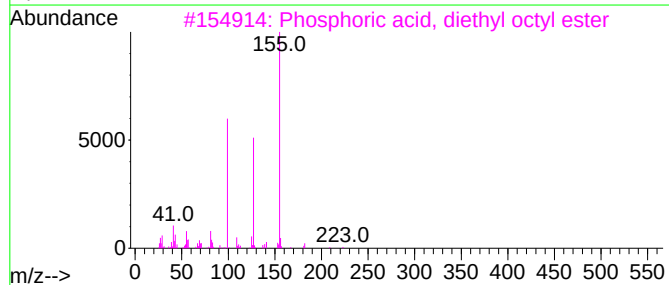
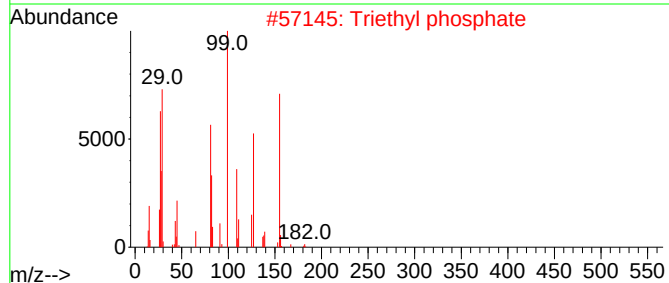
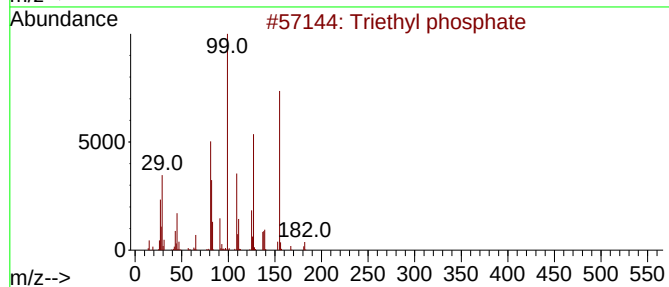
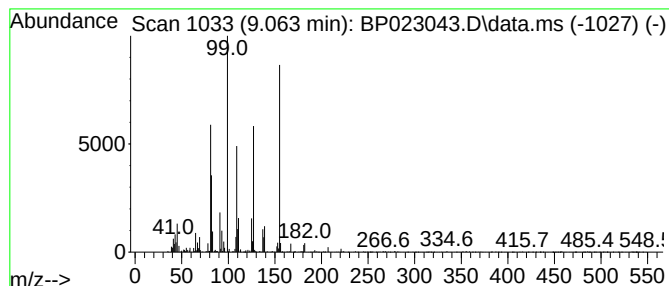
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Triethyl phosphate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.063	2.24 ng/ul	68673	Naphthalene-d8	10.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethyl phosphate	182	C6H15O4P	000078-40-0	96
2			Triethyl phosphate	182	C6H15O4P	000078-40-0	83
3			Phosphoric acid, diethyl octyl e...	266	C12H27O4P	1000308-90-4	59
4			Butyl diethyl phosphate	210	C8H19O4P	1000298-58-0	56
5			Triethyl phosphate	182	C6H15O4P	000078-40-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023043.D
Acq On : 12 Nov 2024 12:31
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP0

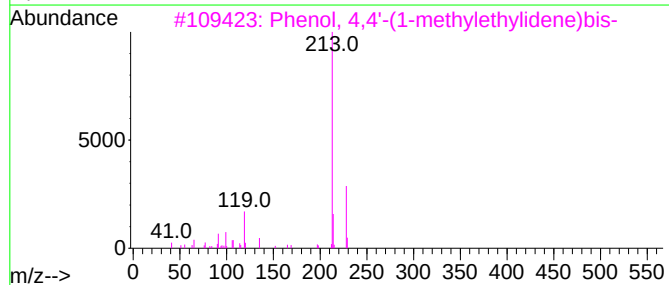
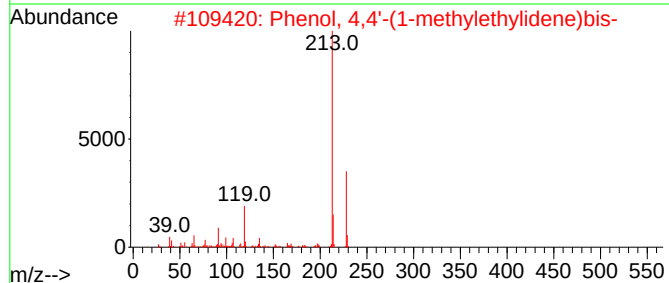
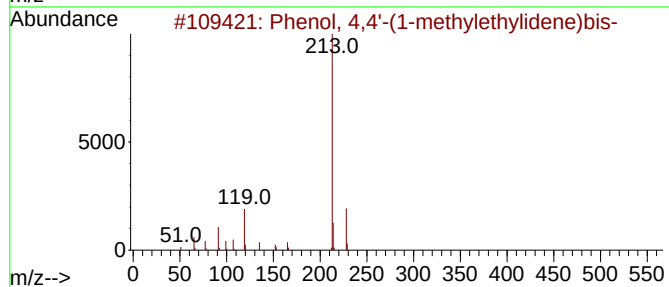
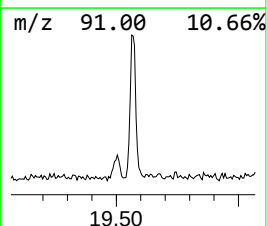
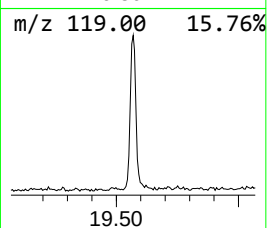
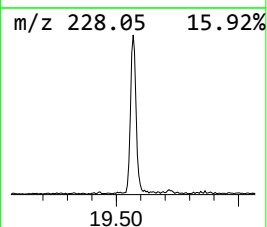
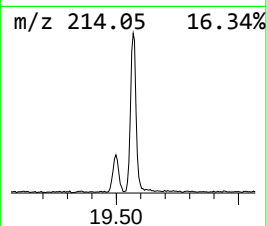
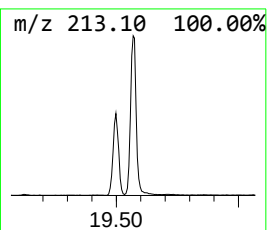
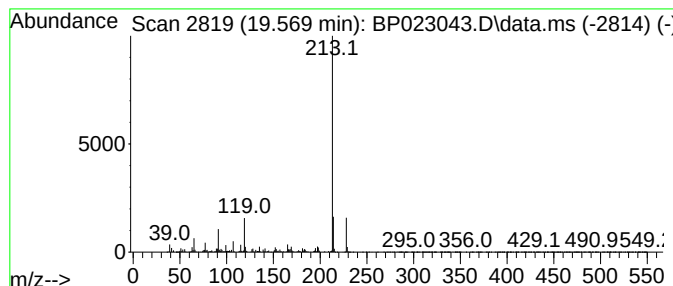
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 4,4'-(1-methylethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	8.42 ng/ul	742350	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	83
3			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	80
4			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	74
5			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023043.D
Acq On : 12 Nov 2024 12:31
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP0

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
Triethyl phosphate	9.063	2.2	ng/ul	68673	2	10.334	613880	20.0
Phenol, 4,4'-(1...	19.569	8.4	ng/ul	742350	5	21.445	1764230	20.0