

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034656.D
 Acq On : 18 Oct 2024 19:15
 Operator : RC/JU
 Sample : P4380-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27J7

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034656.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	8	13	36	rVB	11477882	17090798	100.00%	17.220%
2	3.116	37	39	46	rVB7	13237	19981	0.12%	0.020%
3	3.211	51	55	66	rVB2	90471	139651	0.82%	0.141%
4	3.546	108	112	118	rBV	181020	209901	1.23%	0.211%
5	3.605	118	122	132	rVV	364635	506513	2.96%	0.510%
6	3.928	173	177	183	rVB	24215	32661	0.19%	0.033%
7	4.034	189	195	201	rBV4	12998	20739	0.12%	0.021%
8	4.246	227	231	235	rBV	22845	27495	0.16%	0.028%
9	4.316	239	243	247	rVB2	16564	21915	0.13%	0.022%
10	4.822	323	329	334	rBV3	14184	22299	0.13%	0.022%
11	5.134	376	382	388	rVB3	12525	22403	0.13%	0.023%
12	5.240	396	400	404	rVB	24906	33663	0.20%	0.034%
13	5.587	455	459	465	rVB	16996	24428	0.14%	0.025%
14	5.734	477	484	487	rBV7	12953	24503	0.14%	0.025%
15	5.775	487	491	500	rVV	258192	360362	2.11%	0.363%
16	6.340	582	587	593	rVB2	23088	37903	0.22%	0.038%
17	6.663	633	642	649	rBV10	10186	27932	0.16%	0.028%
18	6.834	664	671	688	rVB	529911	897347	5.25%	0.904%
19	7.005	694	700	713	rVB	1573463	2373014	13.88%	2.391%
20	7.199	726	733	742	rBV	1759721	2650549	15.51%	2.671%
21	7.663	804	812	818	rBV	1371720	2118172	12.39%	2.134%
22	7.740	818	825	832	rVB	460501	679104	3.97%	0.684%
23	7.899	847	852	855	rBV3	13707	20647	0.12%	0.021%
24	8.275	912	916	924	rBV4	10907	21641	0.13%	0.022%
25	8.363	924	931	943	rVV	1478857	2275092	13.31%	2.292%
26	8.475	943	950	957	rVB2	161665	281805	1.65%	0.284%
27	8.640	974	978	982	rVB4	14625	18635	0.11%	0.019%
28	8.751	990	997	1001	rBV2	250718	410798	2.40%	0.414%
29	8.804	1001	1006	1018	rVV	1779133	2875016	16.82%	2.897%
30	8.946	1018	1030	1034	rVV3	53854	126556	0.74%	0.128%
31	8.987	1034	1037	1044	rVB3	32796	52161	0.31%	0.053%
32	9.287	1084	1088	1092	rBV	18016	30814	0.18%	0.031%
33	9.381	1097	1104	1110	rVB6	21247	45289	0.26%	0.046%
34	9.522	1120	1128	1143	rBV	1303511	2190102	12.81%	2.207%
35	9.663	1147	1152	1156	rVV4	18669	31174	0.18%	0.031%
36	9.763	1164	1169	1175	rVB5	10323	19646	0.11%	0.020%

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37	10.057	1212	1219	1230	rBV	2076649	3362200	19.67%	3.388%
38	10.234	1241	1249	1255	rVB2	100996	163066	0.95%	0.164%
39	10.357	1264	1270	1276	rVV2	120638	200319	1.17%	0.202%
40	10.440	1276	1284	1289	rVV	1866175	3062458	17.92%	3.086%
41	10.487	1289	1292	1299	rVV2	139826	250146	1.46%	0.252%
42	10.569	1299	1306	1321	rVB	1299462	2138626	12.51%	2.155%
43	10.745	1332	1336	1341	rVB7	14486	24291	0.14%	0.024%
44	10.998	1370	1379	1385	rBV	50355	92835	0.54%	0.094%
45	11.075	1385	1392	1401	rVV2	127935	281232	1.65%	0.283%
46	11.187	1405	1411	1415	rBV5	19511	39672	0.23%	0.040%
47	11.240	1416	1420	1427	rVV8	24363	53751	0.31%	0.054%
48	11.328	1430	1435	1442	rVV5	13139	31209	0.18%	0.031%
49	11.410	1444	1449	1456	rVB8	11819	26398	0.15%	0.027%
50	11.616	1480	1484	1491	rBV3	12751	27581	0.16%	0.028%
51	11.787	1504	1513	1515	rBV6	14560	31241	0.18%	0.031%
52	12.028	1548	1554	1564	rBV	42946	77518	0.45%	0.078%
53	12.210	1579	1585	1589	rBV4	12086	25352	0.15%	0.026%
54	12.481	1626	1631	1637	rBV7	15713	30145	0.18%	0.030%
55	12.663	1657	1662	1673	rBV	254170	389575	2.28%	0.393%
56	12.751	1673	1677	1681	rVB	20700	30731	0.18%	0.031%
57	12.922	1698	1706	1713	rBV	514742	714106	4.18%	0.720%
58	13.081	1728	1733	1739	rVB10	10569	24668	0.14%	0.025%
59	13.145	1739	1744	1750	rBV	78607	112981	0.66%	0.114%
60	13.216	1750	1756	1760	rVV5	23699	46262	0.27%	0.047%
61	13.545	1807	1812	1815	rBV5	14298	21513	0.13%	0.022%
62	13.604	1818	1822	1829	rBV8	7768	19362	0.11%	0.020%
63	13.716	1834	1841	1847	rBV	3130911	4310609	25.22%	4.343%
64	13.863	1861	1866	1876	rVB8	26589	57045	0.33%	0.057%
65	13.986	1878	1887	1897	rBV	3770305	5725593	33.50%	5.769%
66	14.298	1932	1940	1947	rBV	2492313	3575261	20.92%	3.602%
67	14.486	1961	1972	1982	rBV	345449	542384	3.17%	0.546%
68	14.563	1982	1985	1991	rVB5	15146	25271	0.15%	0.025%
69	14.722	2008	2012	2018	rBV8	28131	44003	0.26%	0.044%
70	14.986	2048	2057	2063	rBV	57073	97596	0.57%	0.098%
71	15.057	2063	2069	2075	rVB	95583	135517	0.79%	0.137%
72	15.133	2075	2082	2091	rBV2	367794	505543	2.96%	0.509%
73	15.292	2102	2109	2117	rBV	4457514	6237149	36.49%	6.284%
74	15.404	2122	2128	2135	rBV	872016	1160564	6.79%	1.169%
75	15.533	2146	2150	2157	rVB2	27068	41261	0.24%	0.042%
76	15.669	2167	2173	2182	rVB2	60837	121064	0.71%	0.122%

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77	15.881	2202	2209	2211	rBV6	15505	31422	0.18%	0.032%
78	15.986	2222	2227	2236	rVB	58394	88540	0.52%	0.089%
79	17.039	2399	2406	2412	rVV	2449598	3313697	19.39%	3.339%
80	17.139	2416	2423	2433	rVV	4207478	5965789	34.91%	6.011%
81	17.351	2455	2459	2464	rVB	46571	57070	0.33%	0.058%
82	17.733	2519	2524	2531	rVV	369243	474577	2.78%	0.478%
83	17.963	2559	2563	2569	rVV3	57652	92630	0.54%	0.093%
84	18.033	2571	2575	2584	rVB	55005	97395	0.57%	0.098%
85	18.169	2593	2598	2601	rBV5	21056	32122	0.19%	0.032%
86	18.210	2601	2605	2609	rVV5	25252	38947	0.23%	0.039%
87	18.257	2609	2613	2623	rVB9	19315	43255	0.25%	0.044%
88	18.816	2705	2708	2714	rVB6	13548	22027	0.13%	0.022%
89	18.998	2734	2739	2744	rVB2	47498	68247	0.40%	0.069%
90	19.063	2746	2750	2756	rVB	49706	69613	0.41%	0.070%
91	19.251	2778	2782	2787	rBV3	39138	52684	0.31%	0.053%
92	19.427	2806	2812	2819	rBV	4047848	5549198	32.47%	5.591%
93	21.257	3118	3123	3130	rBV	1820832	2658722	15.56%	2.679%
94	21.410	3146	3149	3155	rVB	67516	94526	0.55%	0.095%
95	22.121	3266	3270	3279	rVB2	130383	222073	1.30%	0.224%
96	22.663	3358	3362	3374	rVB4	70003	163263	0.96%	0.164%
97	22.945	3405	3410	3420	rVB2	200511	398592	2.33%	0.402%
98	23.951	3571	3581	3596	rVB	2598368	6324229	37.00%	6.372%
99	24.145	3606	3614	3626	rVB	1252576	3084497	18.05%	3.108%
100	25.133	3775	3782	3797	rVB2	221779	708549	4.15%	0.714%

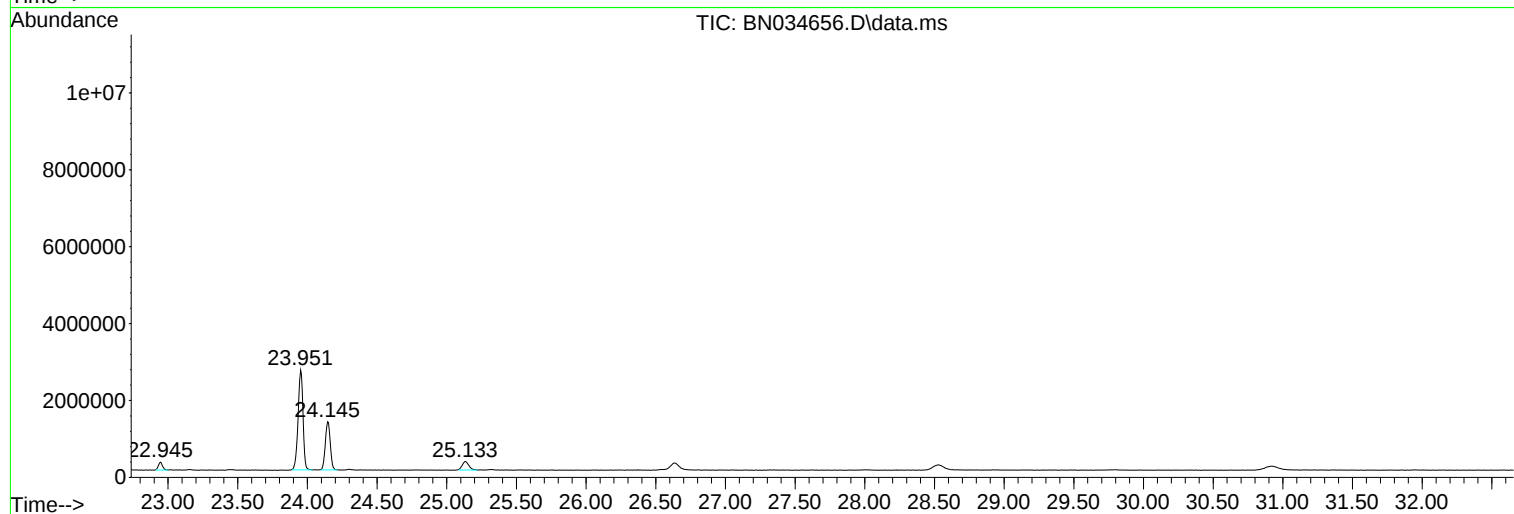
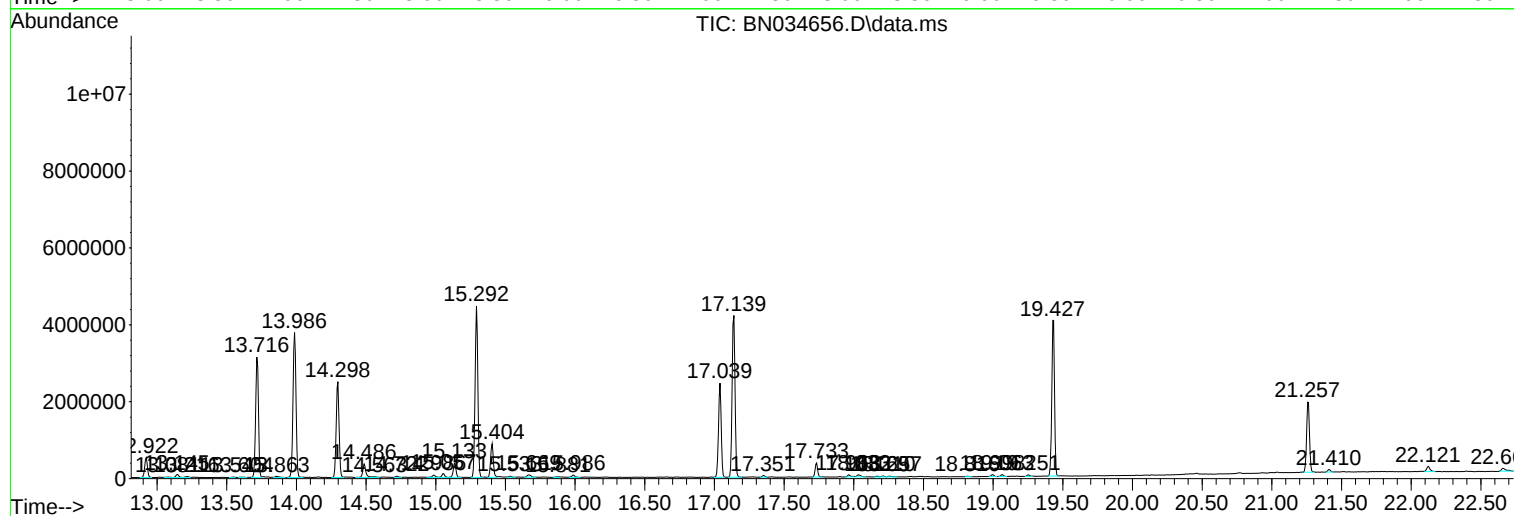
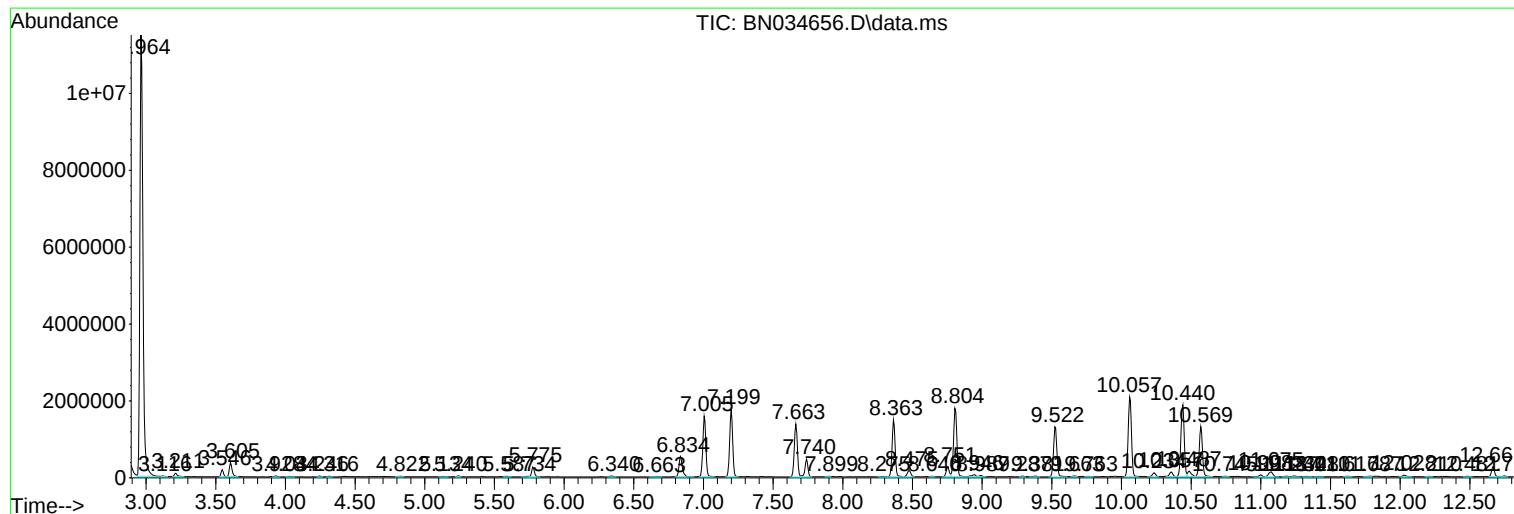
Sum of corrected areas: 99248471

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



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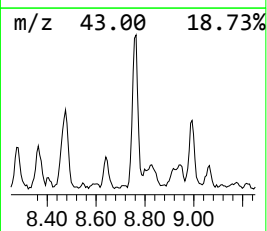
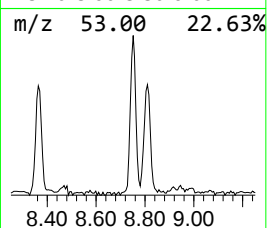
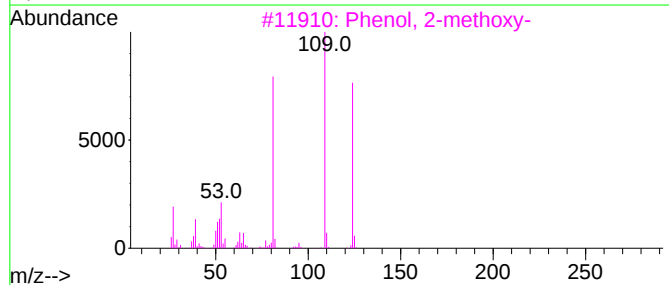
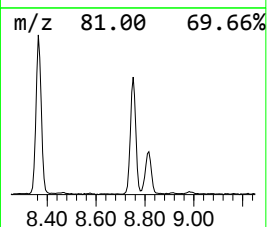
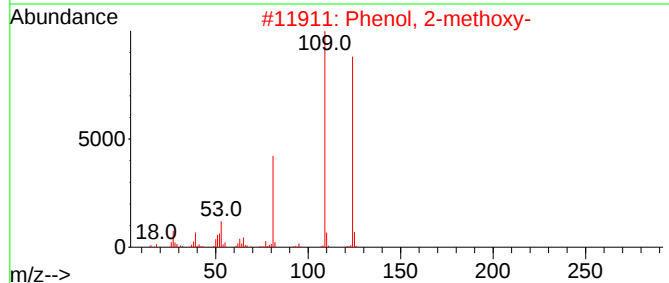
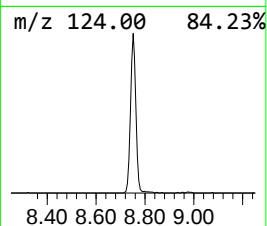
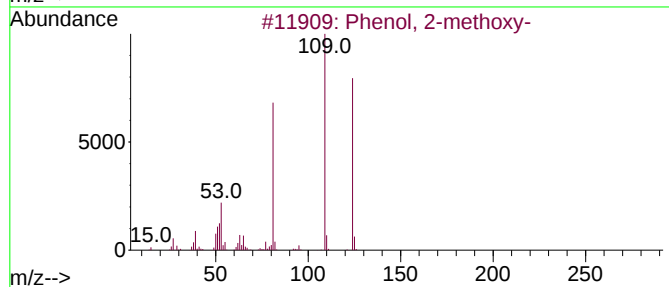
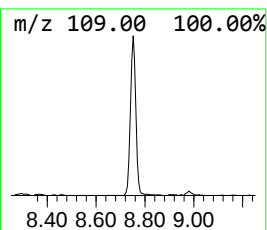
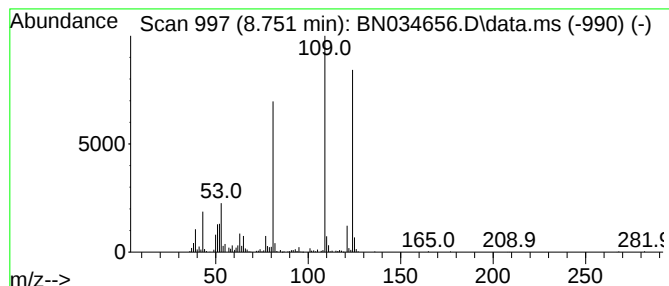
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 2-methoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.751	3.88 ng/ul	410798	1,4-Dichlorobenzene-d4	7.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	96
2		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
3		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
4		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	93
5		Mequinol	124	C7H8O2	000150-76-5	93



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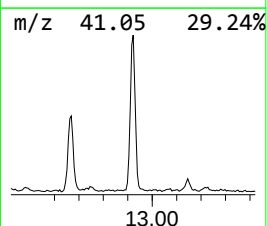
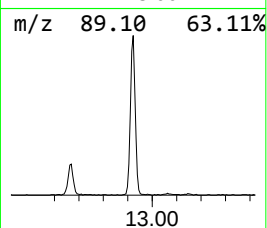
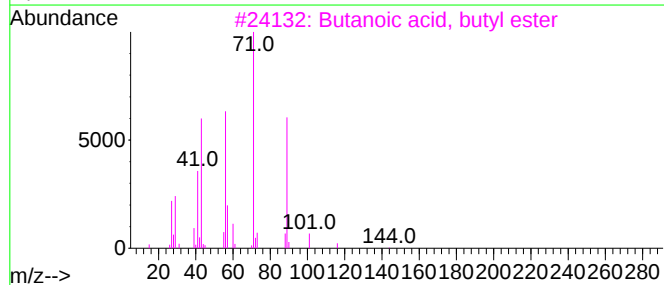
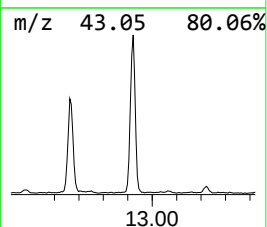
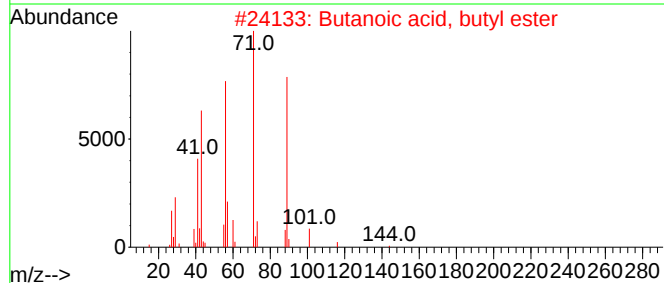
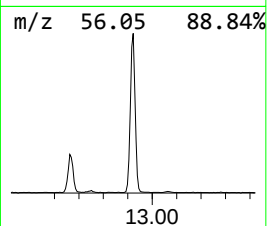
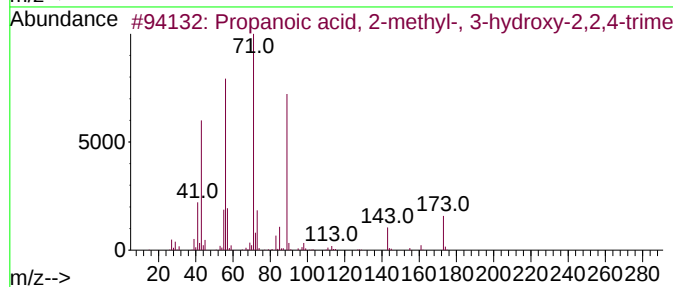
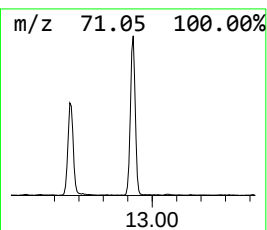
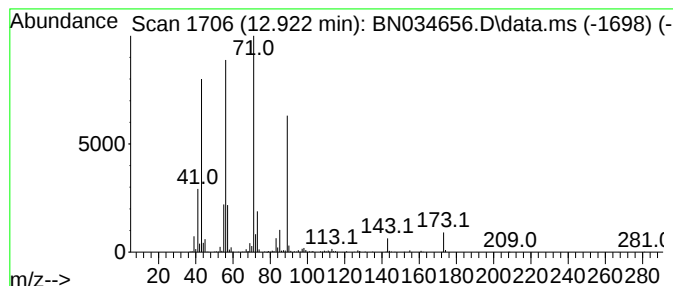
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Propanoic acid, 2-methyl-, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.922	3.99 ng/ul	714106	Acenaphthene-d10	14.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	86
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	56
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	56



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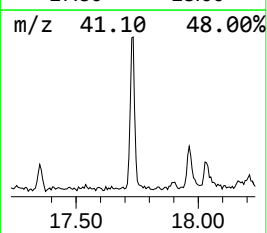
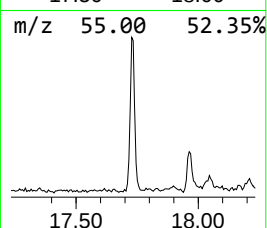
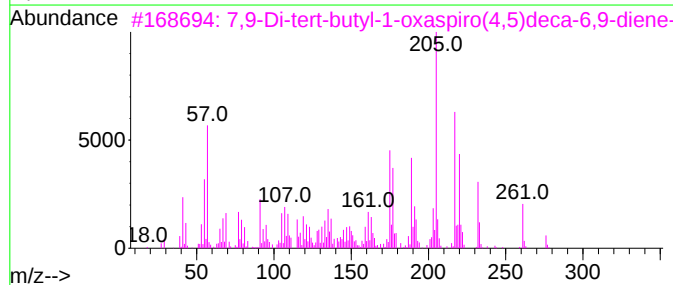
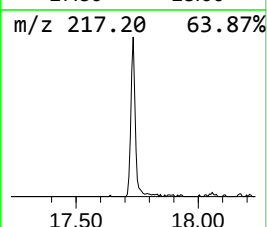
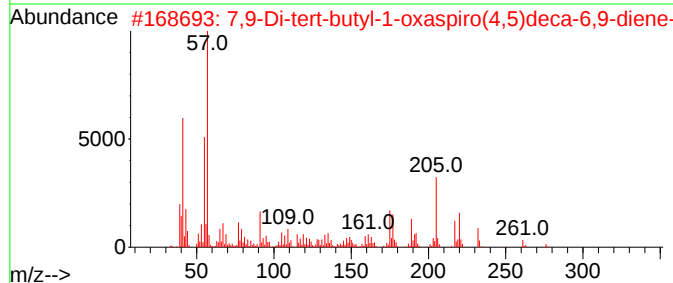
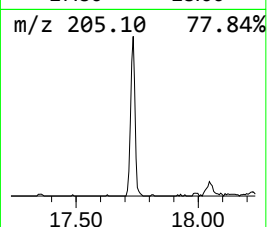
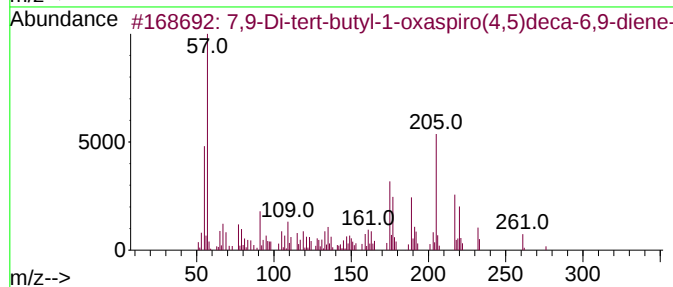
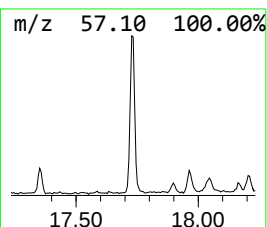
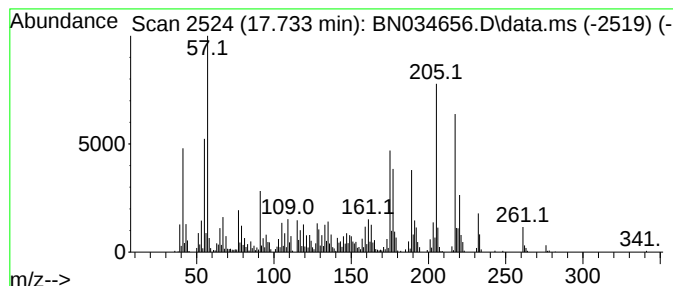
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.733	2.86 ng/ul	474577	Phenanthrene-d10	17.039

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	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	55		
5	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	51		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034656.D
Acq On : 18 Oct 2024 19:15
Operator : RC/JU
Sample : P4380-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27J7

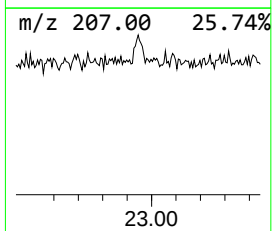
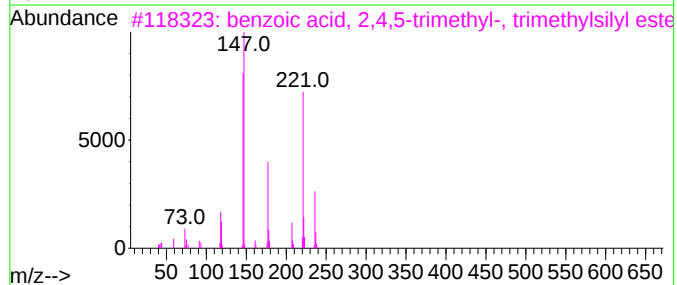
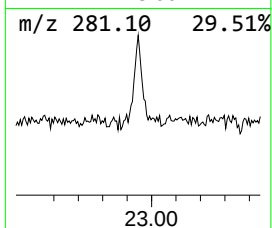
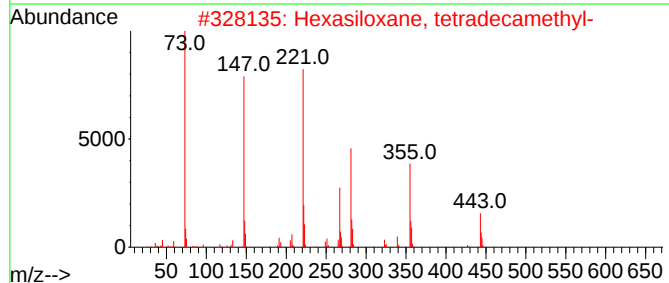
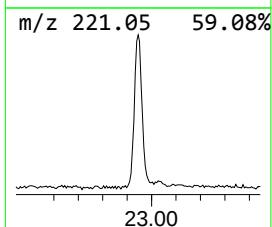
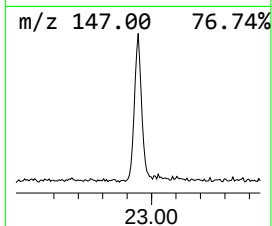
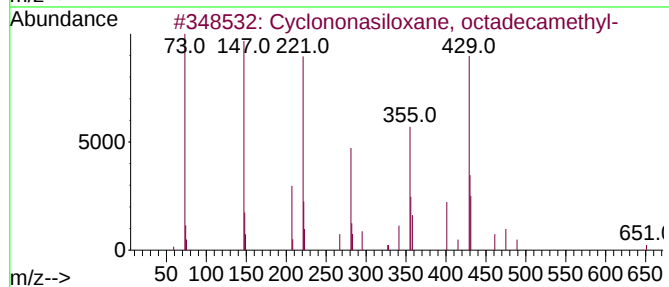
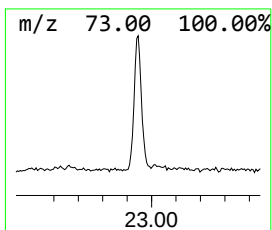
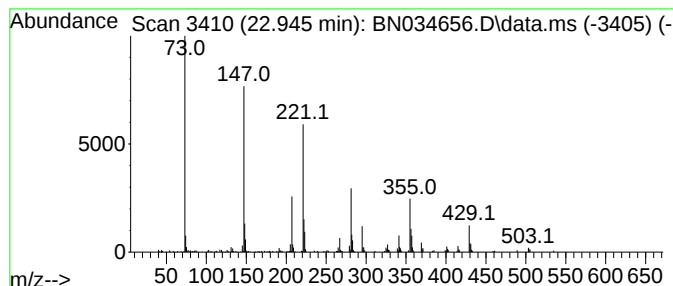
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclononasiloxane, octadeca... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.945	2.58 ng/ul	398592	Perylene-d12	24.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	91
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	80
3			benzoic acid, 2,4,5-trimethyl-, ...	236	C13H20O2Si	1000396-43-7	47
4			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	38
5			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034656.D
Acq On : 18 Oct 2024 19:15
Operator : RC/JU
Sample : P4380-18
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E27J7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.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-	8.751	3.9	ng/ul	410798	1	7.663	2118170	20.0
Propanoic acid,...	12.922	4.0	ng/ul	714106	3	14.298	3575260	20.0
7,9-Di-tert-but...	17.733	2.9	ng/ul	474577	4	17.039	3313700	20.0
Cyclononasiloxa...	22.945	2.6	ng/ul	398592	6	24.151	3084500	20.0