

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048121.D
 Acq On : 18 Oct 2024 00:59
 Operator : RC/JU
 Sample : P4389-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27J4

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_M\Methods\SFAM-EPA-BM101724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	39	43	55	rVB2	62945	121793	1.88%	0.181%
2	3.581	96	101	110	rVB	118273	161839	2.50%	0.241%
3	3.658	110	114	133	rVB	195011	375216	5.79%	0.559%
4	3.969	164	167	175	rVB2	15736	28406	0.44%	0.042%
5	4.299	220	223	227	rBV3	14187	18450	0.28%	0.027%
6	4.375	234	236	240	rVB2	8232	9924	0.15%	0.015%
7	4.475	250	253	259	rVB4	7142	12442	0.19%	0.019%
8	4.905	321	326	333	rVB5	9754	17401	0.27%	0.026%
9	5.199	373	376	381	rVB4	7689	11268	0.17%	0.017%
10	5.322	393	397	402	rVB	17997	29204	0.45%	0.044%
11	5.663	451	455	460	rVB3	7715	12736	0.20%	0.019%
12	5.828	478	483	484	rBV3	9410	11465	0.18%	0.017%
13	5.863	484	489	500	rVB	136793	223332	3.44%	0.333%
14	6.428	580	585	591	rBV4	15560	23454	0.36%	0.035%
15	6.951	664	674	686	rBV	303147	570185	8.79%	0.850%
16	7.104	689	700	712	rBV	1015161	1643963	25.35%	2.450%
17	7.310	726	735	747	rBV	1110087	1908852	29.44%	2.844%
18	7.393	747	749	754	rVB5	7812	11386	0.18%	0.017%
19	7.769	803	813	819	rBV	863548	1429946	22.05%	2.131%
20	7.840	819	825	838	rVB	239796	445192	6.87%	0.663%
21	8.022	852	856	860	rBV6	7405	10673	0.16%	0.016%
22	8.487	927	935	944	rBV	864024	1516192	23.38%	2.259%
23	8.593	944	953	965	rVB2	94106	196454	3.03%	0.293%
24	8.740	973	978	982	rBV5	7387	10306	0.16%	0.015%
25	8.863	991	999	1004	rBV2	176071	298130	4.60%	0.444%
26	8.928	1004	1010	1020	rVB	1112073	1860481	28.69%	2.772%
27	9.063	1028	1033	1036	rBV	36540	52770	0.81%	0.079%
28	9.098	1036	1039	1047	rVB7	16560	30611	0.47%	0.046%
29	9.351	1078	1082	1086	rVB3	12746	18585	0.29%	0.028%
30	9.492	1097	1106	1112	rVB10	11437	27556	0.42%	0.041%
31	9.645	1124	1132	1147	rBV	944713	1635417	25.22%	2.437%
32	9.828	1157	1163	1169	rBV10	11398	26426	0.41%	0.039%
33	10.192	1217	1225	1244	rBV	1313409	2417152	37.28%	3.602%
34	10.351	1244	1252	1259	rVB4	50323	93584	1.44%	0.139%
35	10.475	1267	1273	1280	rVB3	74360	133167	2.05%	0.198%
36	10.563	1280	1288	1293	rBV	1129111	1961751	30.26%	2.923%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
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37	10.604	1293	1295	1304	rVB3	97271	158557	2.45%	0.236%
38	10.698	1304	1311	1323	rBV	943242	1812043	27.95%	2.700%
39	10.863	1335	1339	1345	rVB9	7170	13807	0.21%	0.021%
40	10.957	1351	1355	1364	rVB9	8449	21722	0.34%	0.032%
41	11.104	1372	1380	1386	rBV	25954	55759	0.86%	0.083%
42	11.163	1386	1390	1394	rVV	27374	52853	0.82%	0.079%
43	11.216	1394	1399	1408	rVB	58844	119778	1.85%	0.178%
44	11.363	1417	1424	1431	rVB	14409	34625	0.53%	0.052%
45	11.733	1482	1487	1492	rBV7	9037	17232	0.27%	0.026%
46	11.963	1521	1526	1532	rVB8	12055	28482	0.44%	0.042%
47	12.069	1539	1544	1549	rBV6	9935	18512	0.29%	0.028%
48	12.157	1553	1559	1565	rBV3	24245	43964	0.68%	0.066%
49	12.310	1580	1585	1590	rBV6	8238	14706	0.23%	0.022%
50	12.398	1596	1600	1603	rVV2	6795	9924	0.15%	0.015%
51	12.451	1606	1609	1616	rVB6	6811	13495	0.21%	0.020%
52	12.616	1633	1637	1642	rVB7	6318	10579	0.16%	0.016%
53	12.769	1656	1663	1674	rBV	165610	298123	4.60%	0.444%
54	12.869	1677	1680	1684	rVB	8669	12697	0.20%	0.019%
55	13.016	1698	1705	1711	rBV	350932	495593	7.64%	0.738%
56	13.157	1722	1729	1733	rBV7	12015	22946	0.35%	0.034%
57	13.251	1741	1745	1751	rVB	50348	71554	1.10%	0.107%
58	13.645	1809	1812	1817	rVB7	7480	11881	0.18%	0.018%
59	13.816	1834	1841	1854	rBV	2365137	3295984	50.83%	4.911%
60	13.939	1858	1862	1867	rVV8	9402	13880	0.21%	0.021%
61	14.098	1880	1889	1898	rBV	2782844	4191071	64.64%	6.245%
62	14.404	1933	1941	1953	rBV	1595893	2451611	37.81%	3.653%
63	14.633	1973	1980	1992	rBV2	138616	371215	5.73%	0.553%
64	14.827	2008	2013	2020	rVB2	14029	28034	0.43%	0.042%
65	14.933	2027	2031	2036	rVB8	5290	9513	0.15%	0.014%
66	14.998	2038	2042	2047	rVB6	8844	13658	0.21%	0.020%
67	15.086	2051	2057	2063	rVV2	35539	62971	0.97%	0.094%
68	15.157	2063	2069	2074	rVV	81465	111835	1.72%	0.167%
69	15.221	2074	2080	2088	rVB2	251664	412703	6.36%	0.615%
70	15.398	2103	2110	2121	rBV	3419589	4986230	76.90%	7.429%
71	15.521	2125	2131	2147	rVV	1193073	1756104	27.08%	2.617%
72	15.639	2147	2151	2156	rVV2	21570	38418	0.59%	0.057%
73	15.692	2156	2160	2166	rVB9	7538	15144	0.23%	0.023%
74	15.769	2168	2173	2180	rBV2	47106	87324	1.35%	0.130%
75	15.974	2204	2208	2212	rBV6	10108	13418	0.21%	0.020%
76	16.016	2212	2215	2220	rVB7	8966	11991	0.18%	0.018%

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 Title : SVOA CALIBRATION

77	16.104	2223	2230	2240	rBV	60762	124656	1.92%	0.186%
78	16.745	2335	2339	2341	rBV4	8443	10199	0.16%	0.015%
79	16.827	2350	2353	2357	rBV5	11723	16196	0.25%	0.024%
80	17.145	2401	2407	2417	rBV	1870696	2662562	41.06%	3.967%
81	17.245	2417	2424	2437	rBV	3789229	5442841	83.94%	8.110%
82	17.433	2451	2456	2462	rVB	38300	57216	0.88%	0.085%
83	17.721	2502	2505	2511	rVB7	9184	13846	0.21%	0.021%
84	17.815	2516	2521	2526	rBV	301414	399892	6.17%	0.596%
85	17.986	2545	2550	2552	rBV6	10008	16925	0.26%	0.025%
86	18.039	2555	2559	2565	rVV4	50915	76198	1.18%	0.114%
87	18.110	2568	2571	2575	rBV	40106	52085	0.80%	0.078%
88	18.251	2592	2595	2598	rBV3	15752	17577	0.27%	0.026%
89	18.292	2599	2602	2606	rVV5	16746	24052	0.37%	0.036%
90	18.333	2606	2609	2614	rVB5	25616	32542	0.50%	0.048%
91	18.557	2641	2647	2653	rBV8	41317	72049	1.11%	0.107%
92	18.898	2701	2705	2710	rBV2	29282	41307	0.64%	0.062%
93	19.104	2735	2740	2746	rBV3	52435	79528	1.23%	0.118%
94	19.174	2748	2752	2756	rBV	57052	80905	1.25%	0.121%
95	19.321	2773	2777	2783	rBV4	40559	66951	1.03%	0.100%
96	19.533	2807	2813	2827	rBV	4475448	6356648	98.04%	9.471%
97	21.374	3120	3126	3135	rBV	1774637	2826183	43.59%	4.211%
98	22.739	3354	3358	3367	rVB2	229331	421228	6.50%	0.628%
99	24.150	3589	3598	3615	rVB	2569717	6484019	100.00%	9.661%
100	24.356	3625	3633	3645	rVB	1209044	3172722	48.93%	4.727%

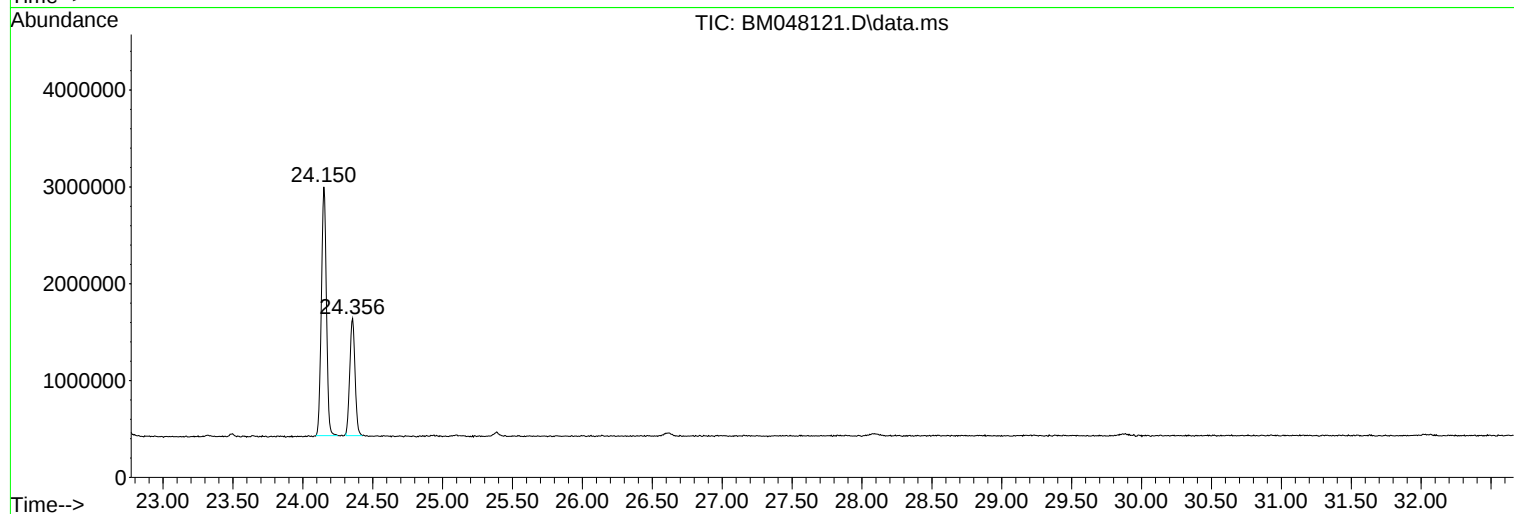
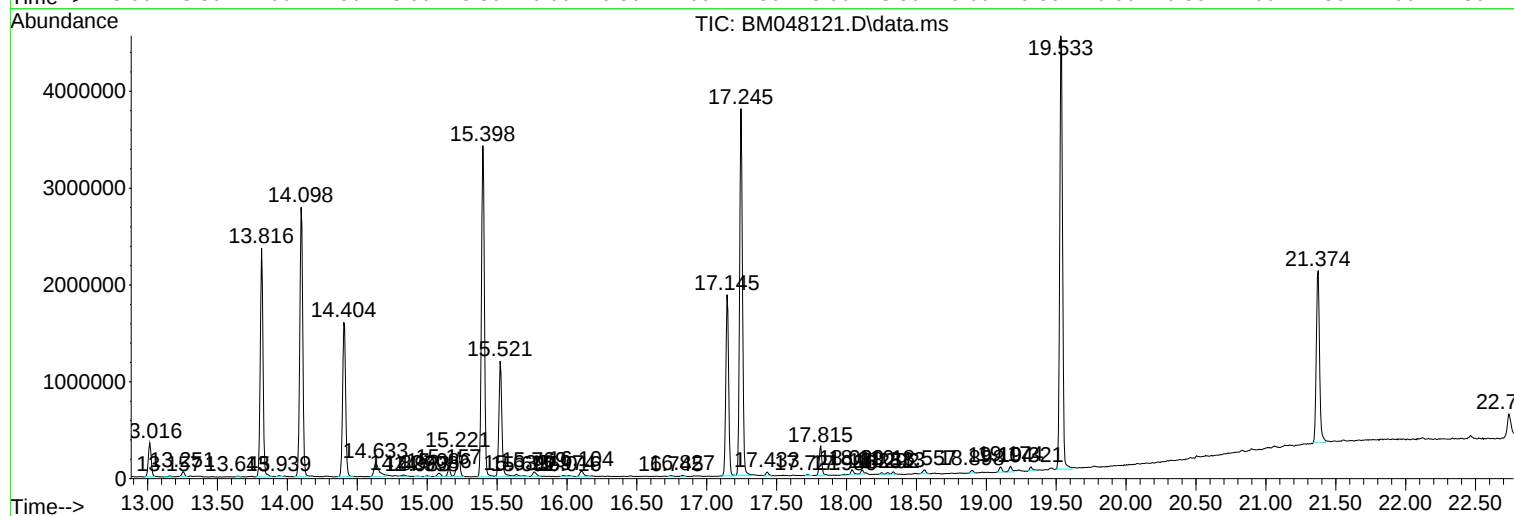
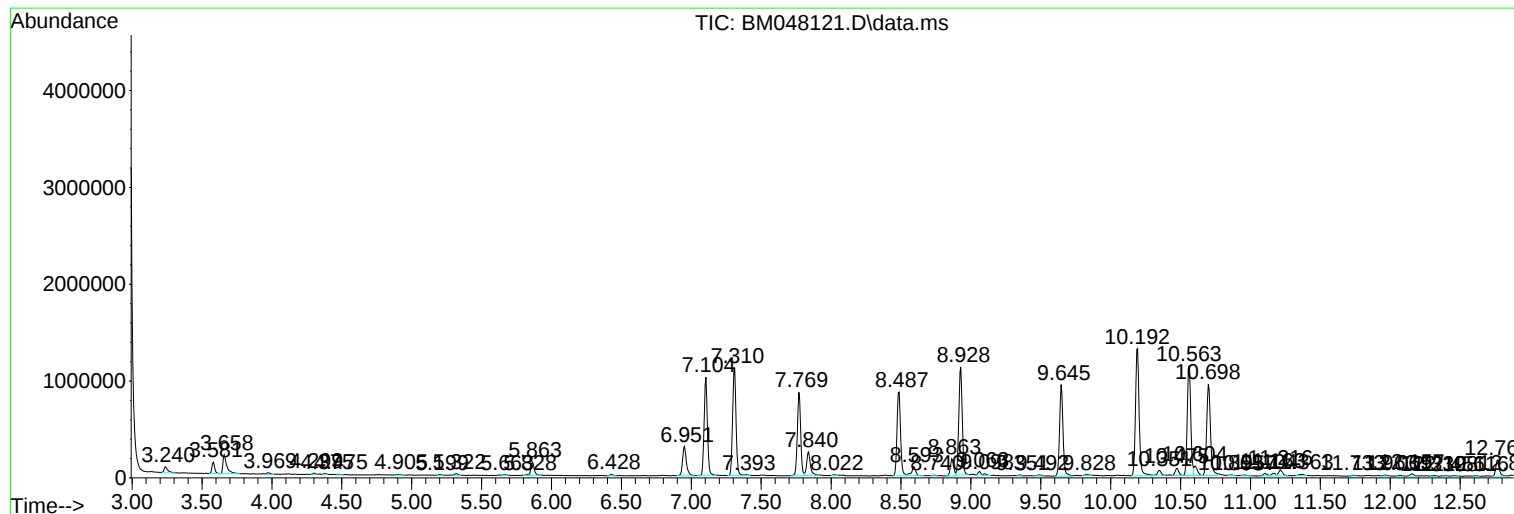
Sum of corrected areas: 67113972

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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



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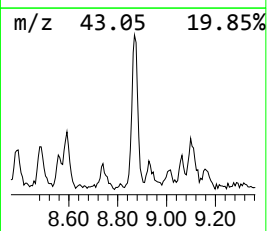
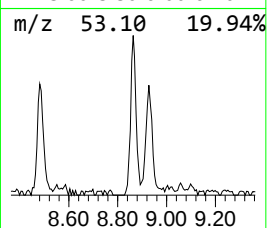
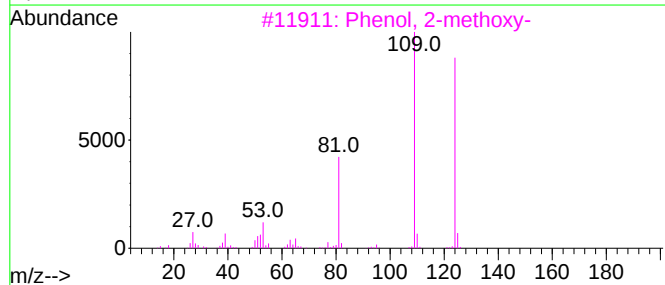
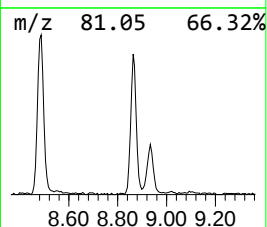
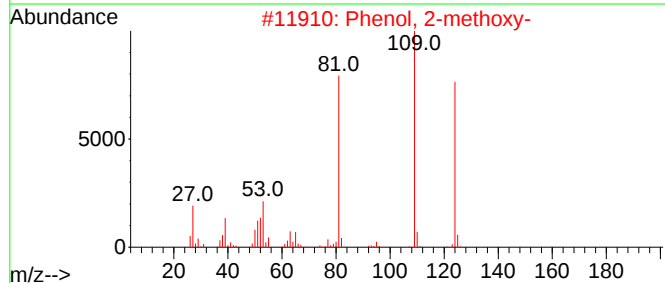
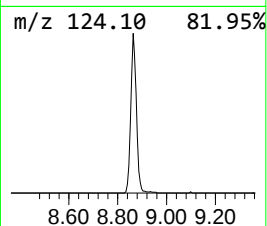
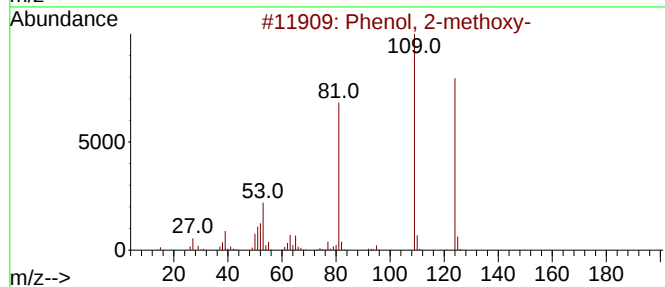
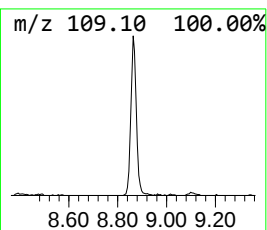
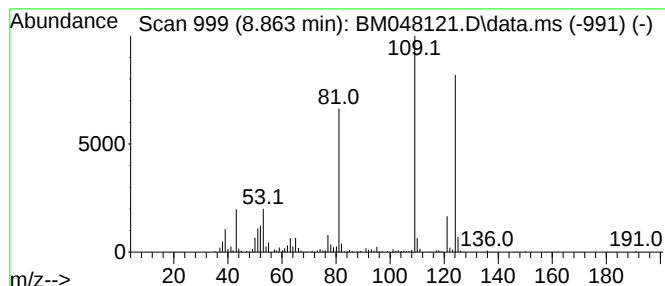
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.863	4.17 ng/ul	298130	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	97
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	97
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	93
5			Ethanone, 1-(2-methyl-1-cyclop...	124	C8H12O	003168-90-9	90



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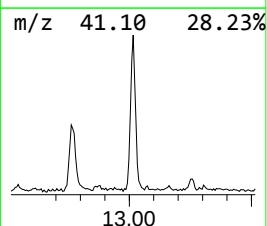
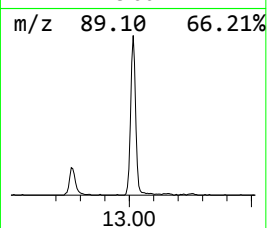
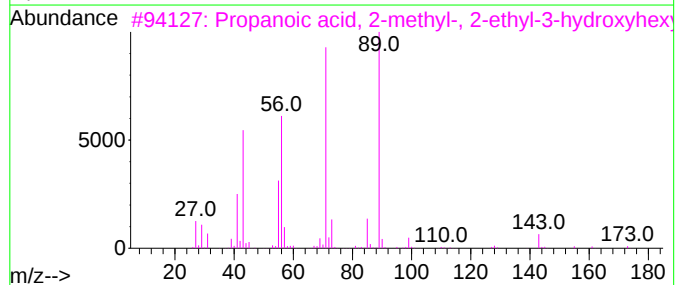
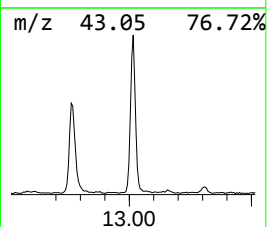
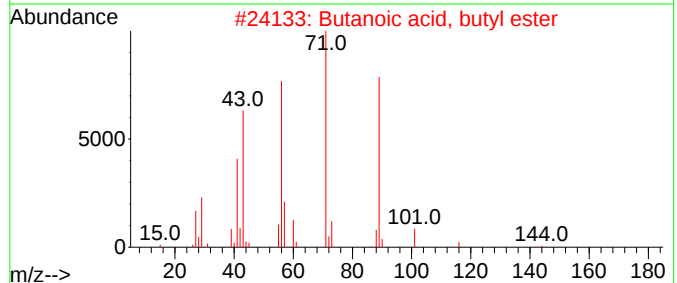
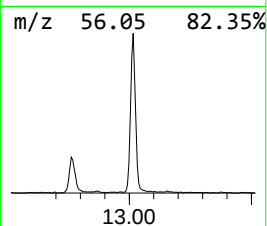
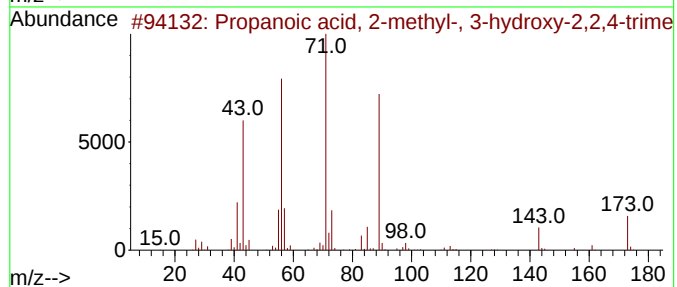
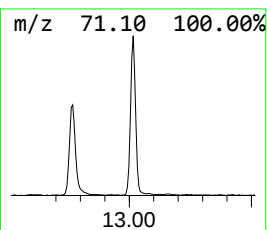
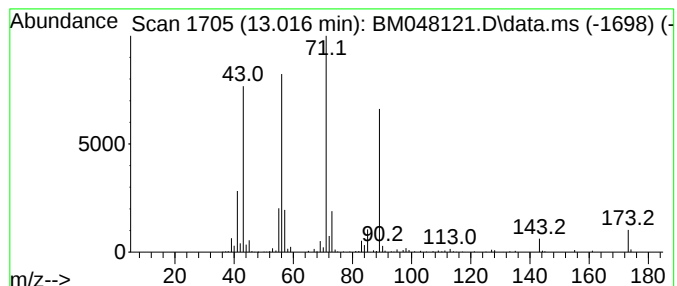
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.016	4.04 ng/ul	495593	Acenaphthene-d10	14.404

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, butyl ester	144	C8H16O2	000109-21-7	80
3			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	78
4			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	53



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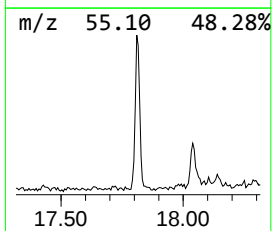
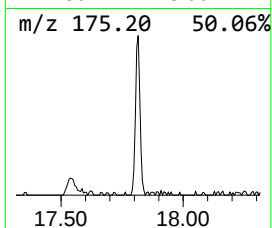
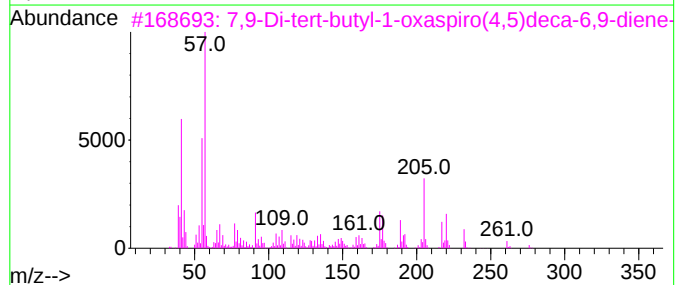
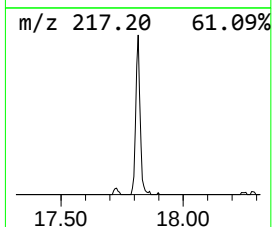
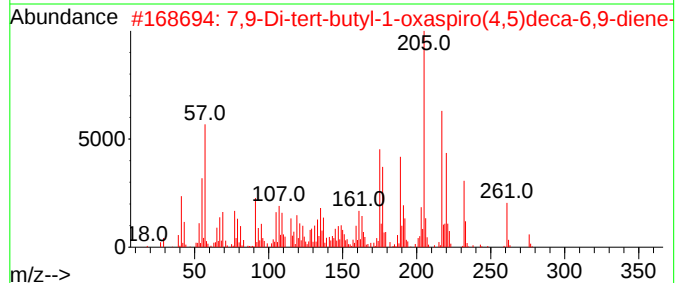
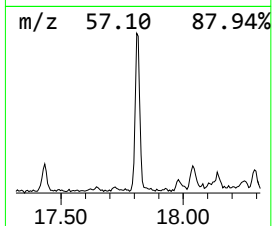
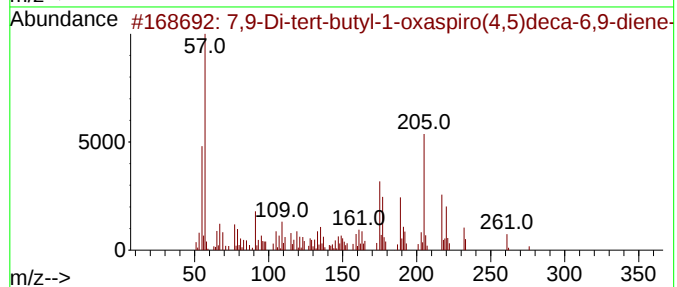
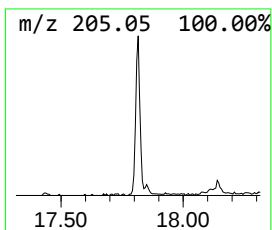
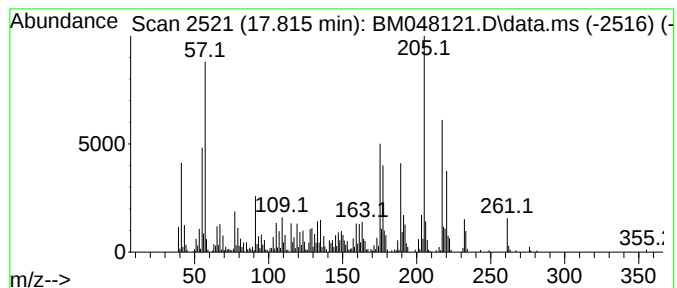
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.815	3.00 ng/ul	399892	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
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	55		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048121.D
Acq On : 18 Oct 2024 00:59
Operator : RC/JU
Sample : P4389-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27J4

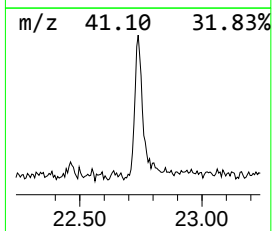
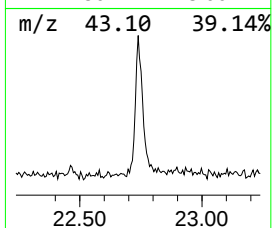
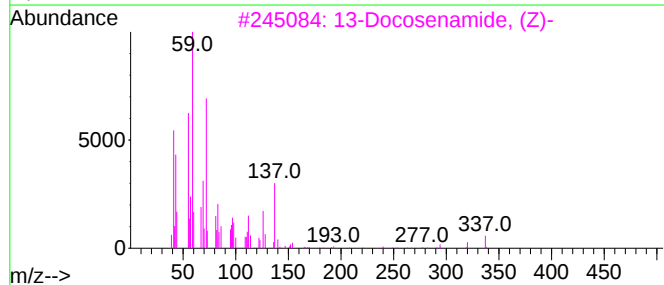
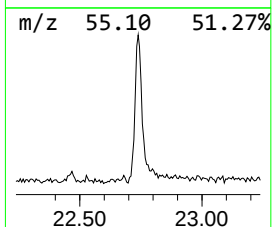
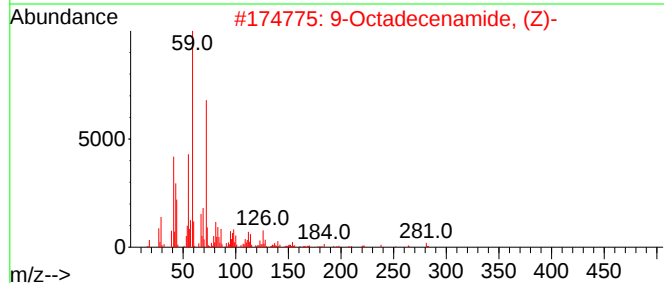
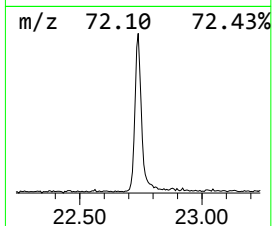
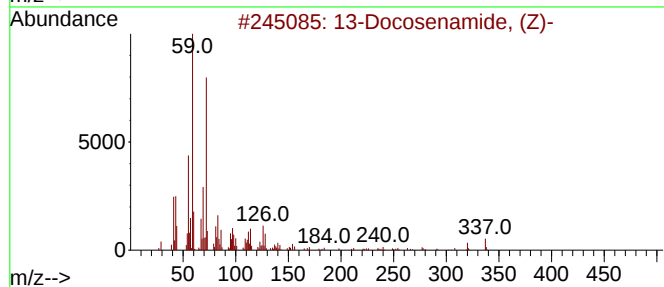
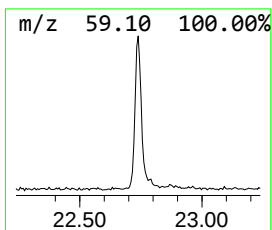
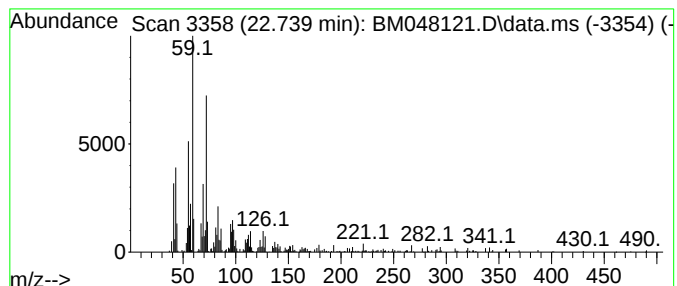
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 13-Docosenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.739	2.98 ng/ul	421228	Chrysene-d12	21.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	78
4			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	43
5			3-Tridecanol	200	C13H28O	010289-68-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048121.D
Acq On : 18 Oct 2024 00:59
Operator : RC/JU
Sample : P4389-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27J4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.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-	8.863	4.2	ng/ul	298130	1	7.769	1429950	20.0
Propanoic acid,...	13.016	4.0	ng/ul	495593	3	14.404	2451610	20.0
7,9-Di-tert-but...	17.815	3.0	ng/ul	399892	4	17.145	2662560	20.0
13-Docosenamide...	22.739	3.0	ng/ul	421228	5	21.374	2826180	20.0