

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018089.D
 Acq On : 12 Nov 2023 04:47
 Operator : MA/JU
 Sample : 05060-23
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKH7

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-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	21	24	34	rVB	25156	33852	1.05%	0.104%
2	3.670	96	99	113	rBV	136411	232236	7.23%	0.710%
3	3.846	124	129	133	rVB2	9860	16535	0.52%	0.051%
4	3.964	146	149	152	rVB4	5084	6311	0.20%	0.019%
5	5.370	383	388	393	rVB3	6954	12180	0.38%	0.037%
6	5.905	473	479	485	rBV4	11354	23658	0.74%	0.072%
7	6.458	567	573	579	rBV2	24743	44312	1.38%	0.136%
8	7.022	661	669	686	rBV	125563	266251	8.29%	0.814%
9	7.193	692	698	713	rBV	415537	674459	21.01%	2.063%
10	7.369	721	728	748	rBV	479218	798179	24.86%	2.441%
11	7.846	802	809	821	rBV	398352	673476	20.98%	2.060%
12	8.140	854	859	870	rBV2	16375	40886	1.27%	0.125%
13	8.499	914	920	922	rBV7	4166	7113	0.22%	0.022%
14	8.575	926	933	950	rVV	369323	691665	21.54%	2.115%
15	8.711	951	956	964	rVB2	30095	51374	1.60%	0.157%
16	8.958	991	998	1007	rBV2	32407	60329	1.88%	0.185%
17	9.052	1007	1014	1021	rBV	599203	979236	30.50%	2.995%
18	9.111	1021	1024	1028	rVV2	22573	40420	1.26%	0.124%
19	9.158	1028	1032	1040	rVV2	30736	66859	2.08%	0.204%
20	9.216	1040	1042	1048	rVB7	5514	8450	0.26%	0.026%
21	9.763	1128	1135	1150	rBV	516575	873438	27.21%	2.671%
22	9.946	1160	1166	1167	rBV6	5023	7387	0.23%	0.023%
23	9.987	1169	1173	1174	rVV3	4617	5434	0.17%	0.017%
24	10.005	1174	1176	1178	rVB3	3657	3215	0.10%	0.010%
25	10.181	1202	1206	1213	rVB10	3968	8283	0.26%	0.025%
26	10.293	1217	1225	1242	rVV	618679	1161806	36.19%	3.553%
27	10.422	1242	1247	1254	rVB6	17316	32985	1.03%	0.101%
28	10.510	1260	1262	1265	rVB4	4092	3791	0.12%	0.012%
29	10.575	1268	1273	1280	rBV2	40427	66468	2.07%	0.203%
30	10.663	1281	1288	1295	rBV	567810	916259	28.54%	2.802%
31	10.846	1311	1319	1334	rBV	578096	1097677	34.19%	3.357%
32	10.975	1339	1341	1348	rVB8	6083	8511	0.27%	0.026%
33	11.375	1400	1409	1417	rBV	25372	56987	1.77%	0.174%
34	11.469	1420	1425	1426	rVV4	3921	6331	0.20%	0.019%
35	11.481	1426	1427	1431	rVB4	4265	4963	0.15%	0.015%
36	11.722	1462	1468	1473	rVB5	8299	17386	0.54%	0.053%

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37	11.910	1498	1500	1504	rVB5	2378	3276	0.10%	0.010%
38	12.134	1535	1538	1541	rBV5	2867	3730	0.12%	0.011%
39	12.175	1541	1545	1551	rVV	15883	28855	0.90%	0.088%
40	12.263	1554	1560	1569	rVB3	10663	23520	0.73%	0.072%

41	12.393	1575	1582	1585	rVB9	3262	5464	0.17%	0.017%
42	12.516	1600	1603	1608	rBV2	5542	8313	0.26%	0.025%
43	12.769	1643	1646	1649	rBV5	2022	3257	0.10%	0.010%
44	12.822	1649	1655	1662	rVV2	45636	71668	2.23%	0.219%
45	13.016	1683	1688	1691	rBV7	3583	5733	0.18%	0.018%

46	13.081	1694	1699	1706	rVV	90036	131970	4.11%	0.404%
47	13.357	1739	1746	1755	rVV	379397	577985	18.00%	1.768%
48	13.504	1764	1771	1778	rBV6	14276	36144	1.13%	0.111%
49	13.622	1789	1791	1795	rBV5	4010	4498	0.14%	0.014%
50	13.699	1800	1804	1807	rBV6	8344	12093	0.38%	0.037%

51	13.810	1819	1823	1826	rBV4	8554	9369	0.29%	0.029%
52	13.946	1836	1846	1852	rBV	1373720	1977608	61.60%	6.048%
53	14.122	1874	1876	1882	rBV7	3981	7526	0.23%	0.023%
54	14.222	1886	1893	1903	rVV	1474869	2158673	67.24%	6.602%
55	14.440	1925	1930	1934	rBV7	6242	11871	0.37%	0.036%

56	14.522	1935	1944	1952	rVV	865989	1237662	38.55%	3.785%
57	14.828	1990	1996	2008	rBV4	36453	127494	3.97%	0.390%
58	15.140	2047	2049	2054	rVB6	2458	3592	0.11%	0.011%
59	15.193	2054	2058	2061	rBV4	6340	8419	0.26%	0.026%
60	15.257	2064	2069	2075	rVB2	13128	23862	0.74%	0.073%

61	15.346	2080	2084	2090	rBV	34302	44915	1.40%	0.137%
62	15.475	2102	2106	2107	rBV4	2588	3456	0.11%	0.011%
63	15.522	2107	2114	2123	rVV	1964265	2699146	84.07%	8.255%
64	15.616	2127	2130	2135	rVV5	7586	11003	0.34%	0.034%
65	15.681	2135	2141	2152	rVV	484090	737911	22.98%	2.257%

66	15.763	2153	2155	2162	rVB8	13795	21726	0.68%	0.066%
67	15.875	2171	2174	2176	rBV3	10473	13618	0.42%	0.042%
68	15.904	2176	2179	2188	rVB	21495	38290	1.19%	0.117%
69	16.310	2244	2248	2252	rBV7	2976	3674	0.11%	0.011%
70	16.475	2270	2276	2280	rBV9	5182	10087	0.31%	0.031%

71	16.540	2284	2287	2289	rBV4	4947	6455	0.20%	0.020%
72	16.663	2303	2308	2309	rBV5	3997	5937	0.18%	0.018%
73	16.857	2337	2341	2345	rVB7	6011	7703	0.24%	0.024%
74	16.951	2354	2357	2358	rBV3	3755	3997	0.12%	0.012%
75	17.210	2399	2401	2405	rBV5	2823	3571	0.11%	0.011%

76	17.304	2408	2417	2427	rBV	906960	1342850	41.83%	4.107%
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77	17.404	2427	2434	2448	rVV	2044457	2928481	91.21%	8.956%
78	17.563	2457	2461	2466	rVB	13227	19334	0.60%	0.059%
79	17.934	2519	2524	2531	rBV2	181798	231861	7.22%	0.709%
80	18.145	2556	2560	2572	rBV4	41338	72886	2.27%	0.223%
81	18.239	2572	2576	2580	rVV	22256	26679	0.83%	0.082%
82	18.357	2593	2596	2601	rBV2	28399	35193	1.10%	0.108%
83	19.222	2740	2743	2748	rBV3	24389	30801	0.96%	0.094%
84	19.298	2752	2756	2760	rVB	22772	32395	1.01%	0.099%
85	19.392	2768	2772	2780	rBV3	28717	49664	1.55%	0.152%
86	19.528	2792	2795	2798	rBV4	9636	10260	0.32%	0.031%
87	19.657	2811	2817	2824	rBV	2332167	3069679	95.61%	9.388%
88	21.428	3113	3118	3128	rBV	957291	1241751	38.68%	3.798%
89	23.763	3507	3515	3532	rVB	1569081	3210545	100.00%	9.819%
90	23.927	3537	3543	3553	rVB	629793	1301976	40.55%	3.982%

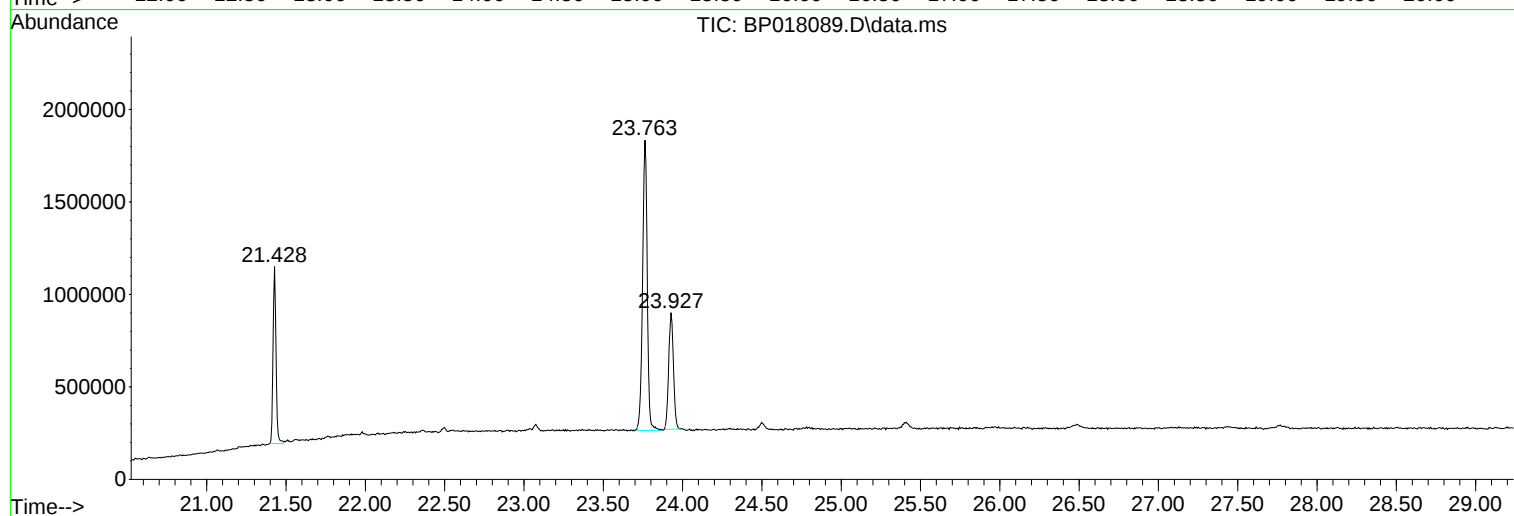
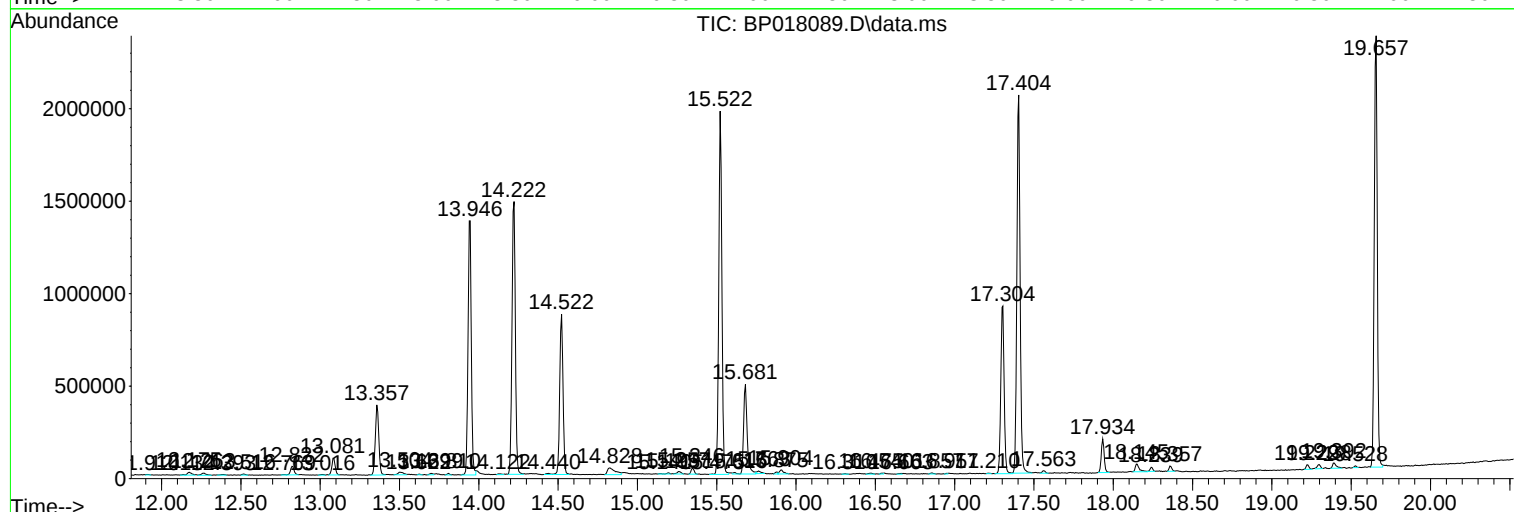
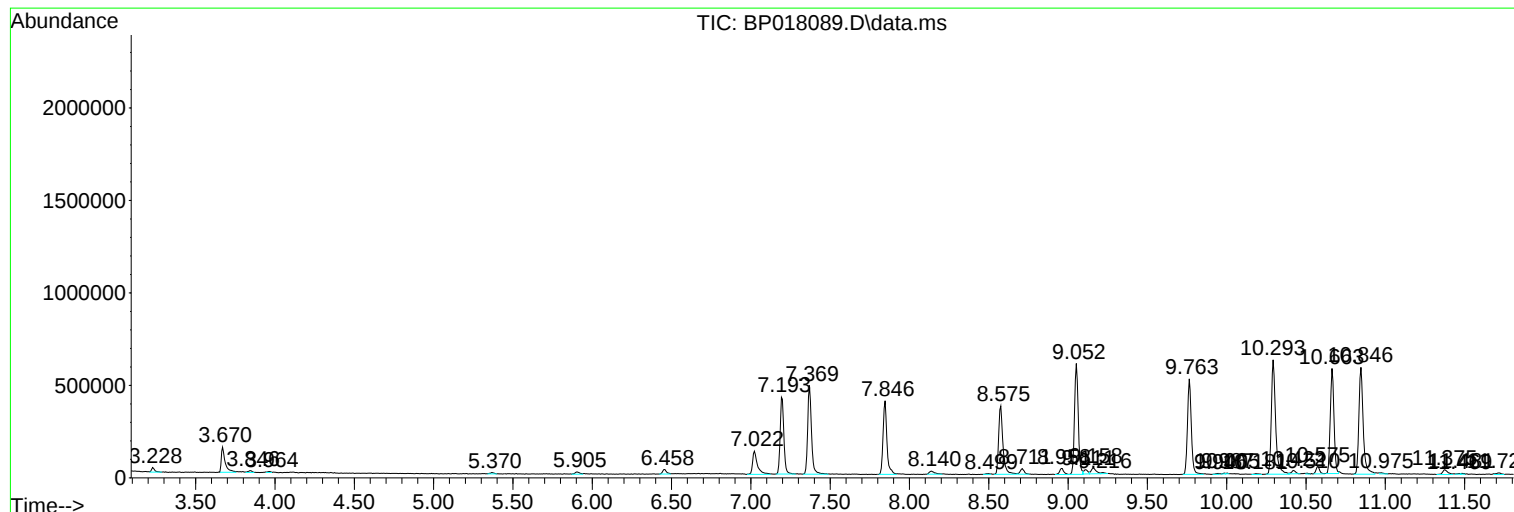
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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



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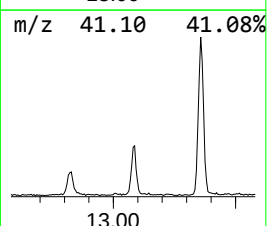
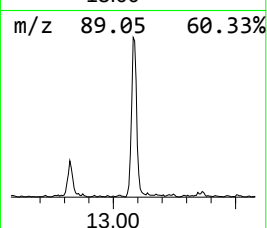
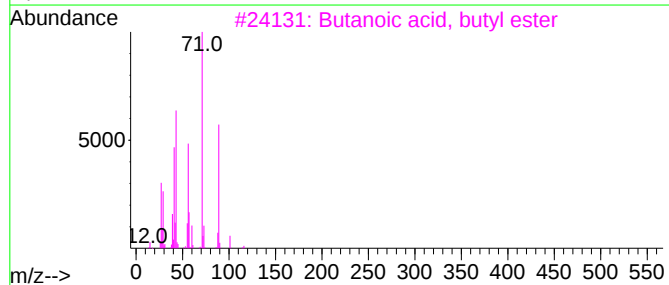
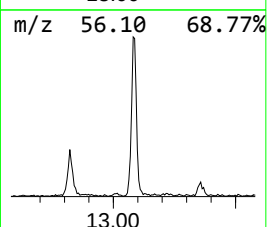
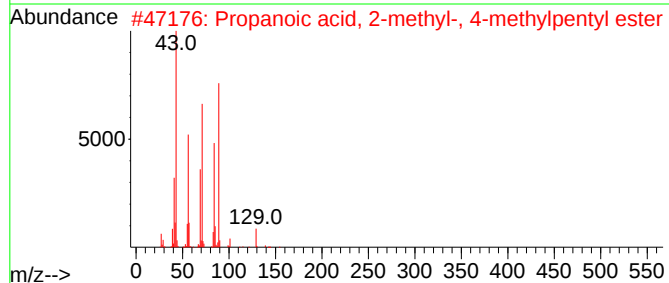
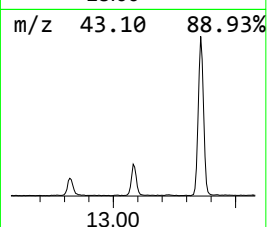
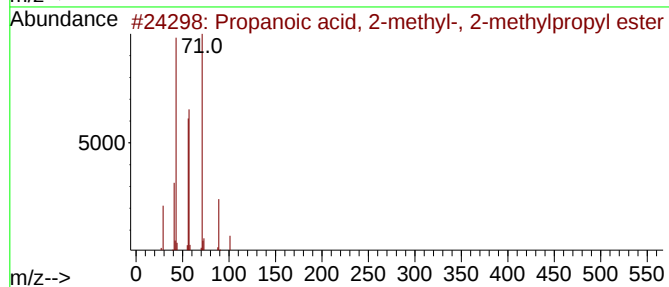
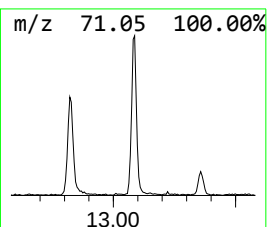
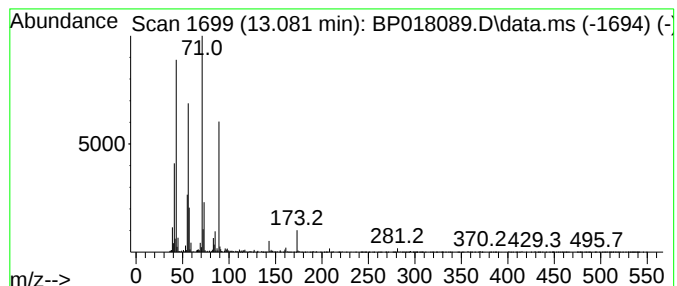
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.081	2.13 ng/ul	131970	Acenaphthene-d10	14.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	64
2			Propanoic acid, 2-methyl-, 4-met...	172	C10H20O2	035852-44-9	64
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	59
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59



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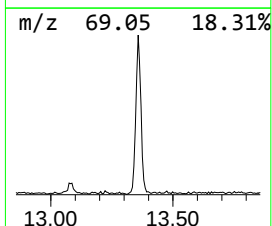
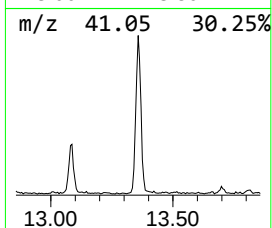
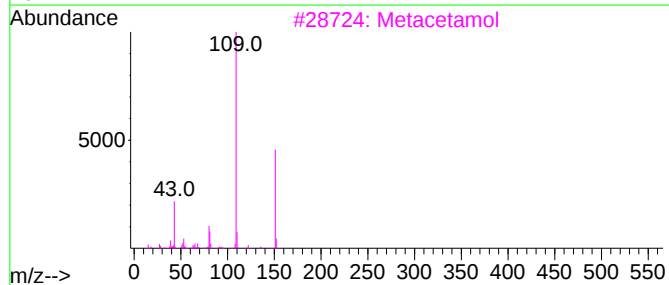
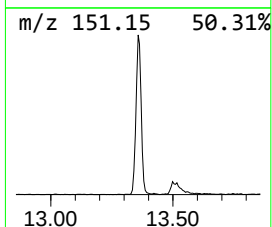
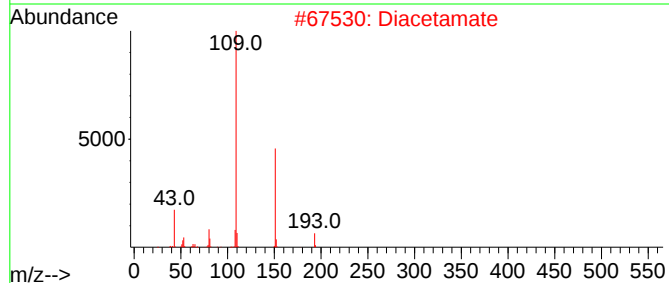
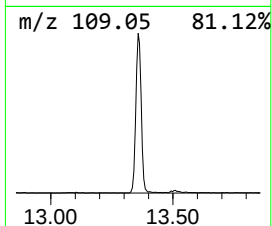
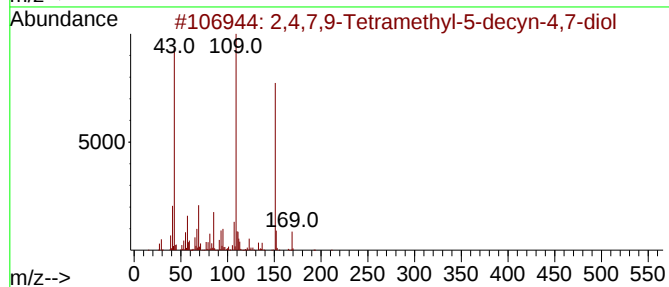
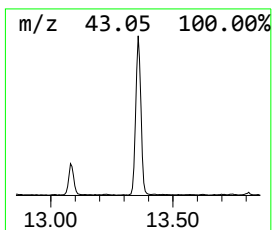
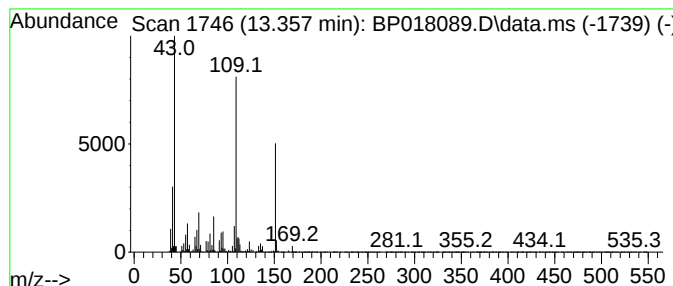
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	9.34 ng/ul	577985	Acenaphthene-d10	14.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Diacetamate	193	C10H11NO3	002623-33-8	53		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		
5	N-Cyclopropyl-p-fluorobenzylamine	165	C10H12FN	1000250-88-9	47		



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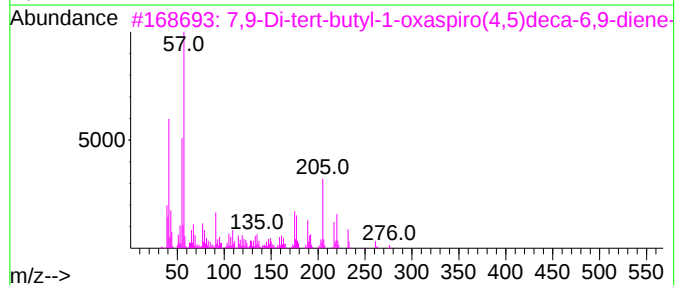
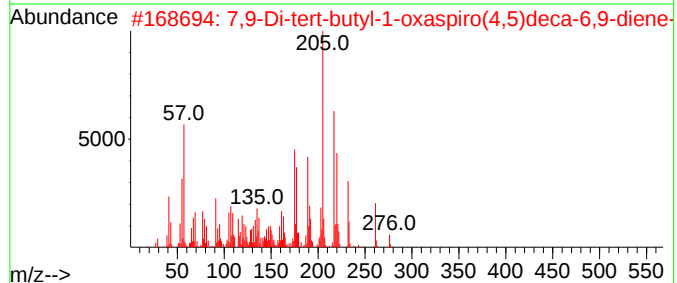
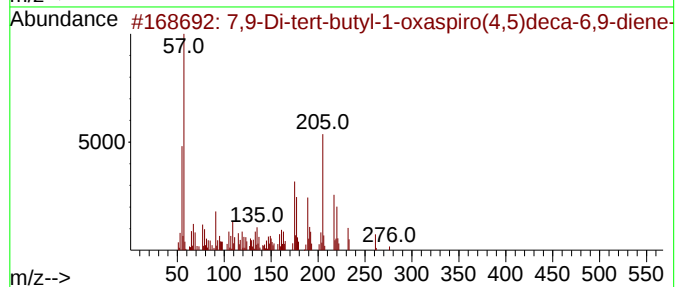
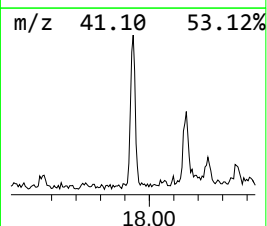
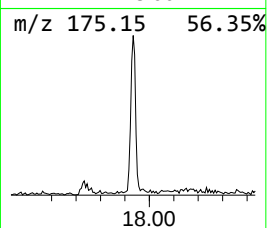
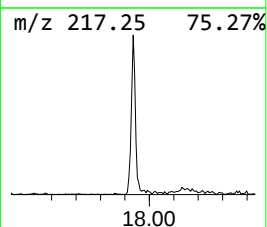
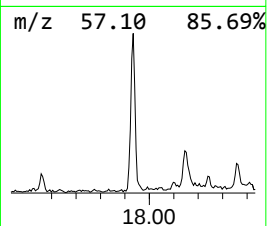
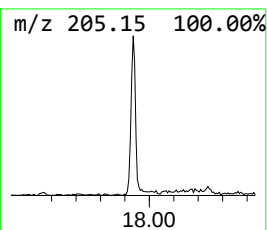
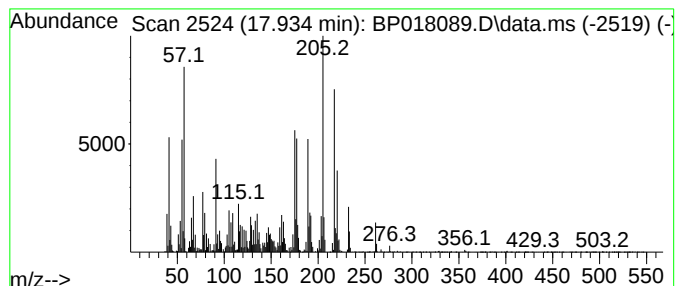
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.934	3.45 ng/ul	231861	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
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	93		
4	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	51		
5	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018089.D
Acq On : 12 Nov 2023 04:47
Operator : MA/JU
Sample : 05060-23
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKH7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.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
Propanoic acid,...	13.081	2.1	ng/ul	131970	3	14.522	1237660	20.0
2,4,7,9-Tetrame...	13.357	9.3	ng/ul	577985	3	14.522	1237660	20.0
7,9-Di-tert-but...	17.934	3.5	ng/ul	231861	4	17.304	1342850	20.0