

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023510.D
 Acq On : 18 Dec 2024 23:05
 Operator : RC/JU
 Sample : P5235-11 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW1

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023510.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	15	18	20	rBV	44304	50582	0.65%	0.077%
2	3.122	20	23	37	rVB	267777	365308	4.72%	0.559%
3	3.428	71	75	84	rVB2	22690	35595	0.46%	0.054%
4	3.522	88	91	92	rBV	112290	122907	1.59%	0.188%
5	3.793	132	137	144	rVB2	36132	65211	0.84%	0.100%
6	4.064	178	183	189	rVB	75837	98325	1.27%	0.150%
7	4.134	192	195	202	rBV8	8566	16594	0.21%	0.025%
8	4.240	209	213	220	rVB	74127	100962	1.30%	0.154%
9	4.311	221	225	230	rVB	27949	41022	0.53%	0.063%
10	4.681	283	288	293	rBV	138687	194204	2.51%	0.297%
11	4.728	293	296	304	rVB	30754	51753	0.67%	0.079%
12	5.275	385	389	393	rBV5	7540	13086	0.17%	0.020%
13	5.534	429	433	436	rBV6	5623	9635	0.12%	0.015%
14	5.640	446	451	454	rVB6	5782	9422	0.12%	0.014%
15	6.434	580	586	594	rBV4	21537	41797	0.54%	0.064%
16	6.758	635	641	656	rBV	122229	330367	4.27%	0.505%
17	6.875	656	661	675	rVV	692794	1192546	15.40%	1.823%
18	7.005	678	683	688	rVB6	7518	13884	0.18%	0.021%
19	7.081	690	696	712	rBV	672768	1186884	15.33%	1.815%
20	7.305	730	734	740	rBV6	8989	12617	0.16%	0.019%
21	7.528	763	772	782	rBV	631159	1113925	14.39%	1.703%
22	7.593	782	783	791	rVB5	12026	22532	0.29%	0.034%
23	7.863	824	829	838	rVB8	6891	17188	0.22%	0.026%
24	8.252	889	895	911	rBV	438445	964937	12.46%	1.475%
25	8.363	911	914	920	rVV3	18971	35090	0.45%	0.054%
26	8.428	922	925	930	rVB6	8429	13655	0.18%	0.021%
27	8.675	960	967	987	rBV	757963	1345233	17.37%	2.057%
28	8.881	996	1002	1006	rBV2	21504	34070	0.44%	0.052%
29	8.922	1006	1009	1013	rVB	11289	15255	0.20%	0.023%
30	9.052	1027	1031	1036	rVB6	5597	8231	0.11%	0.013%
31	9.105	1036	1040	1045	rBV6	8876	14271	0.18%	0.022%
32	9.234	1054	1062	1063	rBV8	5783	10147	0.13%	0.016%
33	9.375	1080	1086	1104	rBV	603258	1138015	14.70%	1.740%
34	9.934	1171	1181	1209	rBV2	1032805	2430626	31.39%	3.716%
35	10.222	1225	1230	1233	rBV2	56921	81746	1.06%	0.125%
36	10.275	1233	1239	1252	rVB	876460	1521150	19.65%	2.326%

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Integrator: RTE

Smoothing : OFF

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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-BP112624.MA.M
 Title : SVOA CALIBRATION

37	10.428	1259	1265	1283	rBV	541503	1253449	16.19%	1.917%
38	10.804	1321	1329	1335	rBV	136382	256110	3.31%	0.392%
39	10.869	1335	1340	1351	rVB	165486	356215	4.60%	0.545%
40	11.104	1374	1380	1385	rBV2	105717	160750	2.08%	0.246%
41	11.481	1438	1444	1449	rBV6	13272	22930	0.30%	0.035%
42	11.604	1461	1465	1471	rBV8	6126	12034	0.16%	0.018%
43	11.663	1471	1475	1479	rBV7	4888	10202	0.13%	0.016%
44	11.816	1493	1501	1504	rBV8	5941	12667	0.16%	0.019%
45	11.881	1507	1512	1519	rVB3	8633	20480	0.26%	0.031%
46	11.993	1522	1531	1545	rBV2	32755	106791	1.38%	0.163%
47	12.422	1601	1604	1609	rVB7	7468	9110	0.12%	0.014%
48	12.687	1638	1649	1656	rBV4	58147	114882	1.48%	0.176%
49	12.740	1656	1658	1668	rVB10	7784	14653	0.19%	0.022%
50	12.981	1690	1699	1703	rBV2	31141	64921	0.84%	0.099%
51	13.034	1703	1708	1718	rVV	130394	259156	3.35%	0.396%
52	13.140	1722	1726	1737	rVV2	46456	96298	1.24%	0.147%
53	13.245	1741	1744	1748	rVV6	11085	16444	0.21%	0.025%
54	13.404	1767	1771	1776	rVB7	8152	10699	0.14%	0.016%
55	13.551	1790	1796	1810	rBV	2112098	3139288	40.54%	4.800%
56	13.834	1838	1844	1862	rVB	2465951	3311175	42.76%	5.063%
57	14.010	1869	1874	1880	rBV	46322	96846	1.25%	0.148%
58	14.145	1891	1897	1906	rBV	1861528	2413162	31.17%	3.690%
59	14.287	1918	1921	1925	rVB6	7382	9541	0.12%	0.015%
60	14.410	1936	1942	1948	rBV6	4989	10458	0.14%	0.016%
61	14.492	1951	1956	1972	rBV2	59825	260890	3.37%	0.399%
62	14.769	2001	2003	2011	rVB8	6294	8430	0.11%	0.013%
63	14.957	2031	2035	2038	rVB6	10551	11860	0.15%	0.018%
64	15.034	2043	2048	2057	rBV	23528	66951	0.86%	0.102%
65	15.163	2063	2070	2080	rBV	3377263	4573415	59.07%	6.993%
66	15.322	2091	2097	2109	rBV	906883	1661248	21.46%	2.540%
67	15.534	2129	2133	2143	rVB	95080	136733	1.77%	0.209%
68	16.481	2290	2294	2301	rBV	11869	23844	0.31%	0.036%
69	16.739	2334	2338	2343	rVB2	9255	15461	0.20%	0.024%
70	16.951	2367	2374	2383	rBV2	2333283	3366242	43.48%	5.147%
71	17.051	2384	2391	2412	rVV	3637359	5894584	76.13%	9.013%
72	17.222	2416	2420	2423	rVV4	5549	9048	0.12%	0.014%
73	17.633	2485	2490	2495	rBV4	14213	29306	0.38%	0.045%
74	17.716	2499	2504	2508	rBV4	11646	22387	0.29%	0.034%
75	17.816	2517	2521	2524	rBV3	11812	18574	0.24%	0.028%
76	17.886	2528	2533	2541	rBV	158415	277111	3.58%	0.424%

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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Title : SVOA CALIBRATION

77	17.957	2543	2545	2549	rVB3	14584	16820	0.22%	0.026%
78	18.281	2597	2600	2604	rBV	16755	28349	0.37%	0.043%
79	18.980	2714	2719	2726	rBV3	52388	82086	1.06%	0.126%
80	19.063	2729	2733	2736	rBV	57063	78777	1.02%	0.120%
81	19.216	2755	2759	2768	rBV2	86834	135688	1.75%	0.207%
82	19.433	2790	2796	2809	rBV2	4815789	7742840	100.00%	11.839%
83	21.380	3121	3127	3140	rBV	2860697	4450043	57.47%	6.804%
84	24.327	3618	3628	3643	rBV	2906510	7638697	98.65%	11.680%
85	24.551	3657	3666	3681	rVB	1594356	4355817	56.26%	6.660%

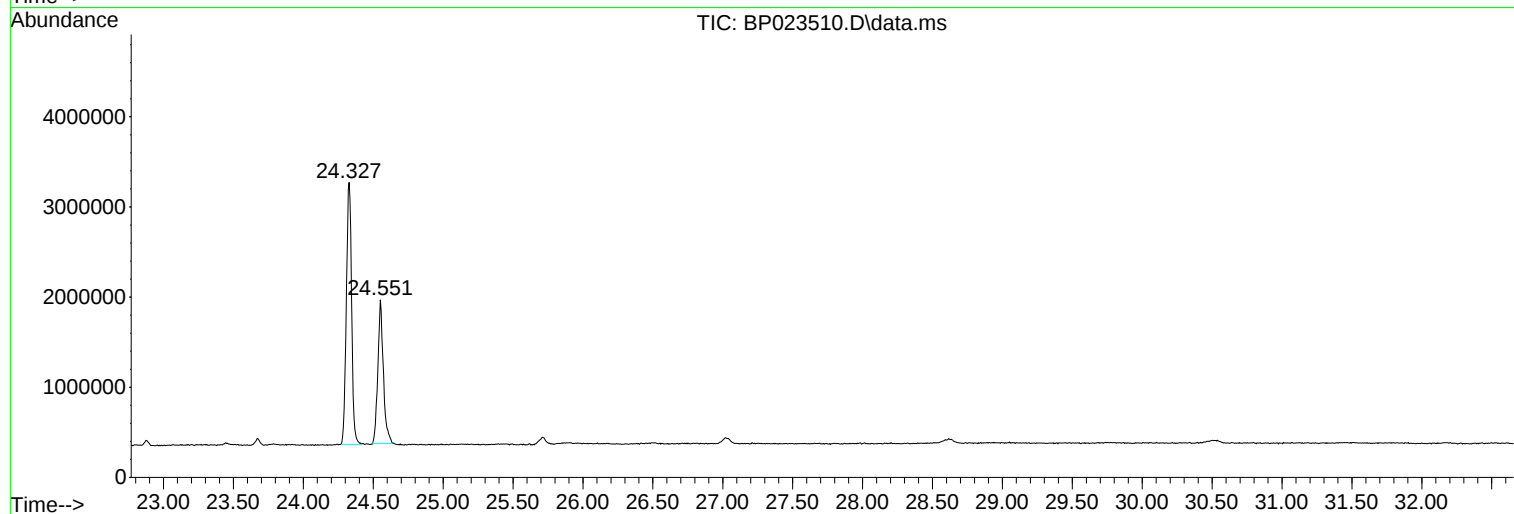
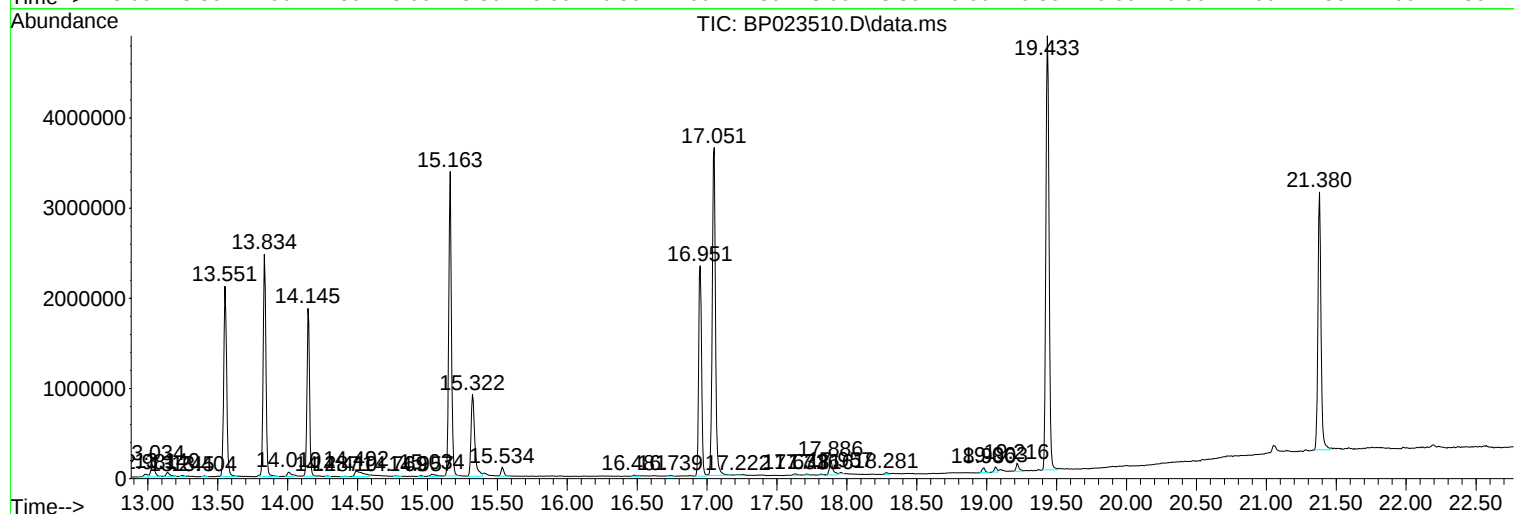
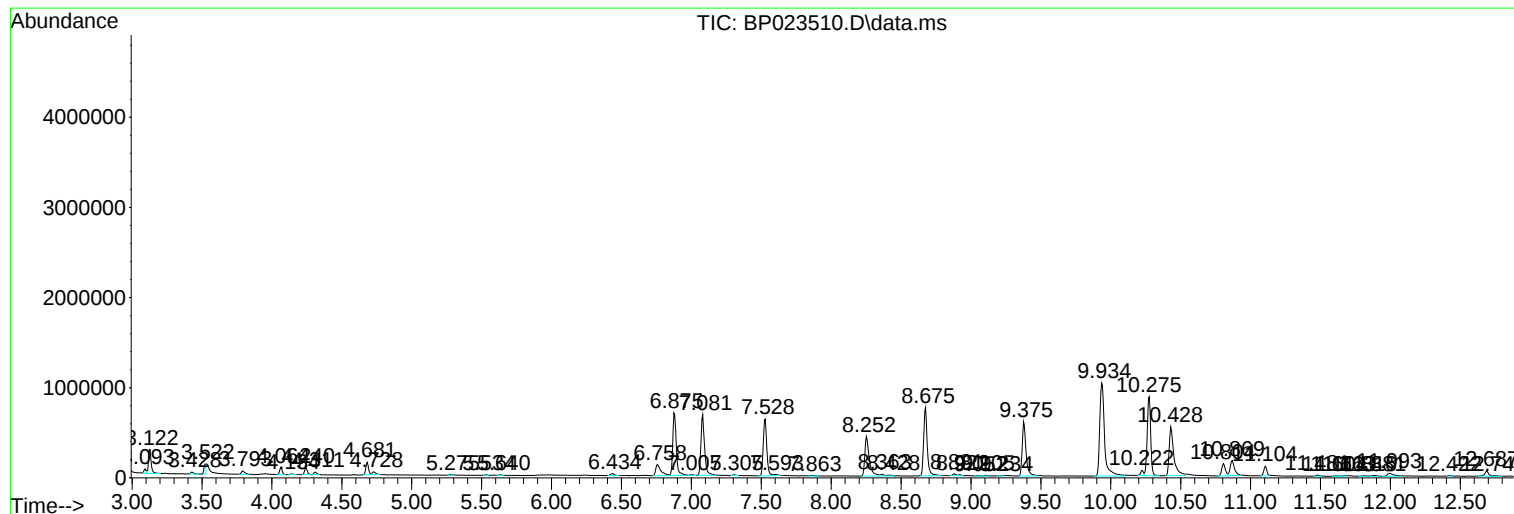
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Misc :
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
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Instrument :
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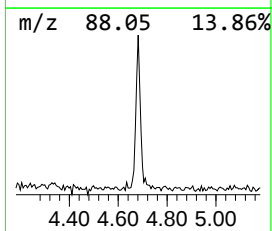
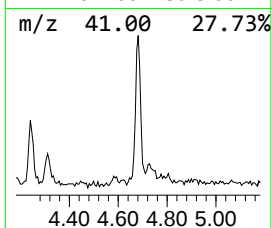
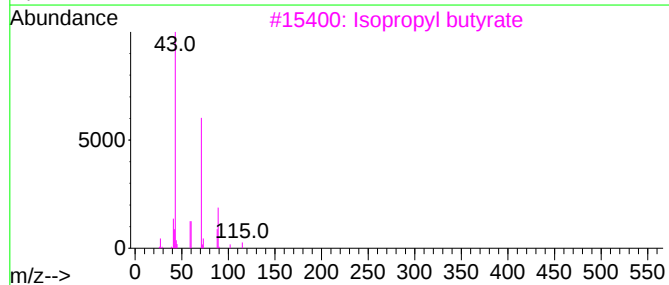
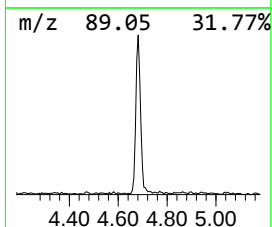
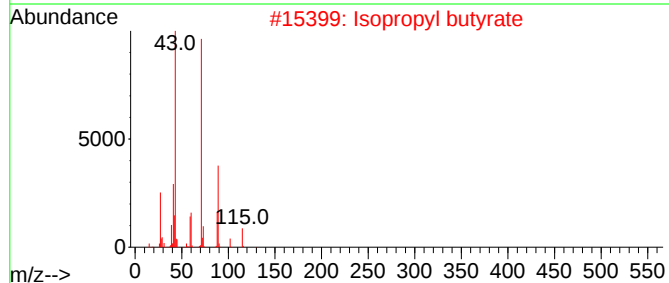
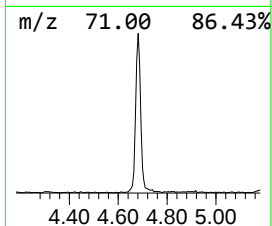
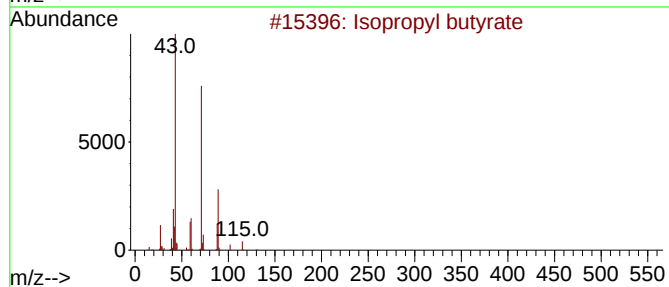
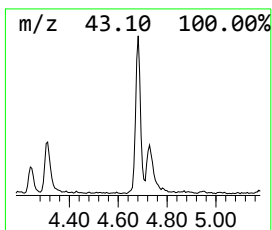
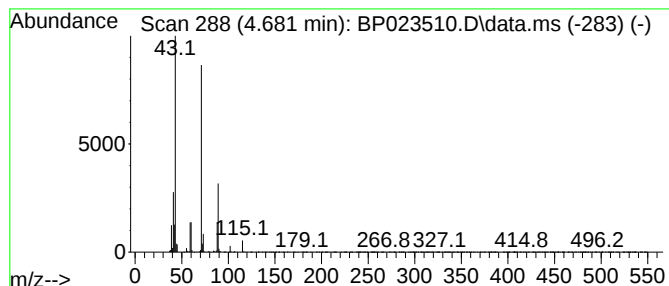
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.681	3.49 ng/ul	194204	1,4-Dichlorobenzene-d4	7.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	97
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	90
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
5			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	64



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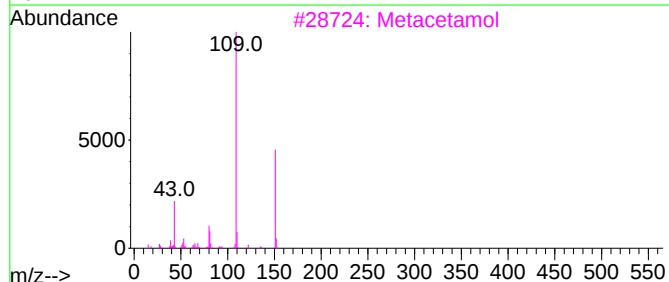
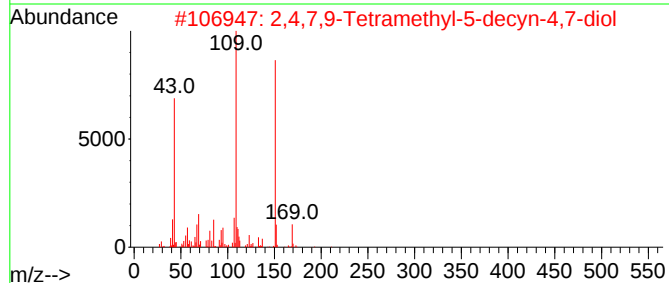
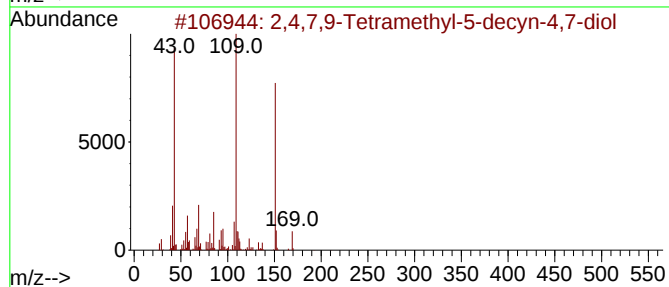
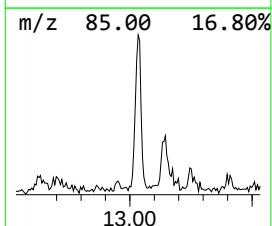
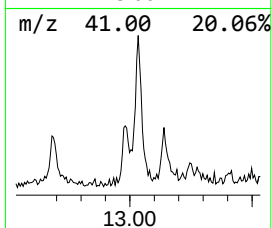
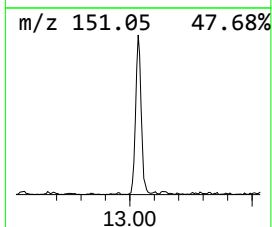
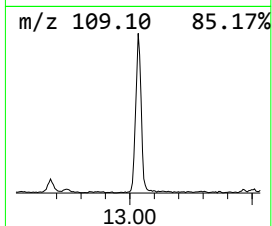
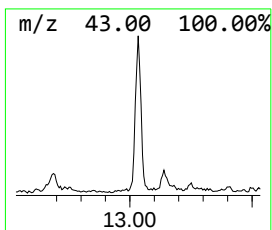
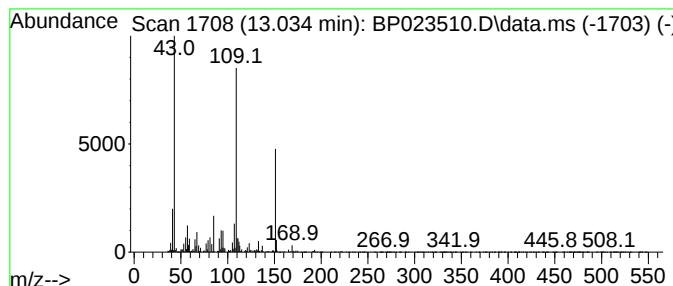
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.034	2.15 ng/ul	259156	Acenaphthene-d10		14.145	
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	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	83
3	Metacetamol		151	C8H9NO2	000621-42-1	58
4	Diacetamate		193	C10H11NO3	002623-33-8	53
5	Metacetamol		151	C8H9NO2	000621-42-1	53



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl butyrate	4.681	3.5	ng/u1	194204	1	7.528	1113930	20.0
2,4,7,9-Tetrame...	13.034	2.1	ng/u1	259156	3	14.145	2413160	20.0