

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023515.D
 Acq On : 19 Dec 2024 03:07
 Operator : RC/JU
 Sample : P5235-12 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW2

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: BP023515.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	21	rBV2	43280	59478	0.72%	0.081%
2	3.128	21	24	34	rVB	312573	379705	4.58%	0.515%
3	3.428	71	75	85	rVB	31650	52742	0.64%	0.072%
4	3.516	87	90	93	rBV	142942	208827	2.52%	0.283%
5	3.793	132	137	145	rVB2	55315	97110	1.17%	0.132%
6	3.922	156	159	162	rBV2	8994	12987	0.16%	0.018%
7	4.063	179	183	190	rVB	84840	112970	1.36%	0.153%
8	4.140	192	196	200	rBV6	7281	9965	0.12%	0.014%
9	4.246	209	214	221	rBV	55787	81038	0.98%	0.110%
10	4.311	221	225	234	rVB	27241	43713	0.53%	0.059%
11	4.681	283	288	293	rBV	118725	166811	2.01%	0.226%
12	4.728	293	296	310	rVB	40834	79329	0.96%	0.108%
13	5.628	445	449	457	rVB9	8141	16891	0.20%	0.023%
14	5.887	484	493	496	rBV9	7911	23995	0.29%	0.033%
15	6.434	581	586	595	rBV	31340	50137	0.60%	0.068%
16	6.757	634	641	656	rBV	139882	361128	4.36%	0.490%
17	6.881	656	662	678	rVV	817964	1400939	16.90%	1.900%
18	6.999	678	682	687	rVV3	9727	17337	0.21%	0.024%
19	7.081	690	696	716	rVV	746511	1368791	16.51%	1.857%
20	7.299	729	733	738	rBV4	11110	18452	0.22%	0.025%
21	7.528	765	772	780	rBV	754722	1239998	14.96%	1.682%
22	7.599	781	784	799	rVB3	18641	52742	0.64%	0.072%
23	7.863	824	829	835	rVB7	6903	13580	0.16%	0.018%
24	8.246	886	894	910	rBV	530052	1158489	13.98%	1.571%
25	8.357	910	913	921	rVV2	22072	50565	0.61%	0.069%
26	8.428	921	925	932	rVB6	9965	19777	0.24%	0.027%
27	8.675	957	967	986	rBV	855715	1668715	20.13%	2.263%
28	8.881	997	1002	1006	rBV2	27891	46733	0.56%	0.063%
29	8.916	1006	1008	1014	rVV	16758	23998	0.29%	0.033%
30	9.040	1026	1029	1035	rVB8	5320	8810	0.11%	0.012%
31	9.110	1035	1041	1046	rBV7	10858	19079	0.23%	0.026%
32	9.234	1051	1062	1075	rVB7	11606	42354	0.51%	0.057%
33	9.381	1080	1087	1108	rBV	758044	1416918	17.09%	1.922%
34	9.934	1173	1181	1206	rBV2	1397397	3198603	38.59%	4.339%
35	10.228	1225	1231	1233	rBV	83076	122248	1.47%	0.166%
36	10.275	1233	1239	1250	rVB	1104561	1764618	21.29%	2.394%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023515.D
 Acq On : 19 Dec 2024 03:07
 Operator : RC/JU
 Sample : P5235-12 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW2

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

37	10.428	1257	1265	1283	rBV	685816	1582586	19.09%	2.147%
38	10.804	1323	1329	1334	rBV	196306	349248	4.21%	0.474%
39	10.869	1334	1340	1352	rVB	248788	534719	6.45%	0.725%
40	11.104	1374	1380	1386	rBV2	159758	267211	3.22%	0.362%
41	11.475	1439	1443	1453	rBB5	19252	30139	0.36%	0.041%
42	11.598	1457	1464	1471	rBV9	7849	19635	0.24%	0.027%
43	11.810	1493	1500	1506	rBV4	9642	22190	0.27%	0.030%
44	11.881	1506	1512	1518	rVB3	11791	23046	0.28%	0.031%
45	11.981	1523	1529	1544	rBV3	45797	147560	1.78%	0.200%
46	12.416	1598	1603	1607	rBV7	12205	16210	0.20%	0.022%
47	12.681	1639	1648	1666	rVB6	67858	164926	1.99%	0.224%
48	12.969	1690	1697	1702	rBV	48628	97494	1.18%	0.132%
49	13.028	1702	1707	1717	rVV	161508	319493	3.85%	0.433%
50	13.134	1720	1725	1737	rVV	76440	159859	1.93%	0.217%
51	13.239	1740	1743	1747	rVV4	13294	20112	0.24%	0.027%
52	13.281	1747	1750	1753	rVB4	10214	10776	0.13%	0.015%
53	13.398	1763	1770	1775	rVB10	12729	22391	0.27%	0.030%
54	13.498	1782	1787	1789	rBV6	7282	9644	0.12%	0.013%
55	13.545	1789	1795	1808	rVV	2476543	3671526	44.29%	4.980%
56	13.828	1832	1843	1859	rBV2	2648526	3948839	47.64%	5.356%
57	13.998	1867	1872	1885	rBV	77617	180797	2.18%	0.245%
58	14.139	1890	1896	1906	rVV	1896114	2674078	32.26%	3.627%
59	14.275	1915	1919	1927	rVB	7991	15404	0.19%	0.021%
60	14.486	1949	1955	1977	rBV2	64616	303246	3.66%	0.411%
61	14.951	2029	2034	2039	rVB8	11977	17441	0.21%	0.024%
62	15.022	2039	2046	2053	rBV3	29461	85013	1.03%	0.115%
63	15.157	2062	2069	2081	rBV	3883968	5379266	64.90%	7.297%
64	15.310	2089	2095	2109	rBV	1055341	1837857	22.17%	2.493%
65	15.539	2129	2134	2139	rBV	82689	106145	1.28%	0.144%
66	16.475	2288	2293	2300	rBV2	18233	40531	0.49%	0.055%
67	16.739	2333	2338	2344	rVB3	11016	21451	0.26%	0.029%
68	16.951	2367	2374	2383	rBV2	2503399	3632913	43.83%	4.928%
69	17.051	2383	2391	2411	rVV2	3948894	6464210	77.99%	8.768%
70	17.204	2414	2417	2424	rBV4	12829	24912	0.30%	0.034%
71	17.622	2484	2488	2489	rBV2	18953	21043	0.25%	0.029%
72	17.716	2500	2504	2513	rVB2	19905	32291	0.39%	0.044%
73	17.816	2517	2521	2527	rBV3	14867	26071	0.31%	0.035%
74	17.886	2529	2533	2542	rBV	187545	297020	3.58%	0.403%
75	17.957	2543	2545	2549	rVB	12396	17129	0.21%	0.023%
76	18.286	2597	2601	2606	rBV2	27048	51509	0.62%	0.070%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023515.D
Acq On : 19 Dec 2024 03:07
Operator : RC/JU
Sample : P5235-12 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AW2

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

77	18.986	2715	2720	2728	rBV	73052	117676	1.42%	0.160%
78	19.069	2730	2734	2737	rBV	57608	85073	1.03%	0.115%
79	19.098	2737	2739	2742	rVV4	13646	13894	0.17%	0.019%
80	19.233	2757	2762	2772	rBV	97535	175491	2.12%	0.238%
81	19.439	2791	2797	2809	rBV	5321548	8289011	100.00%	11.243%
82	21.380	3121	3127	3142	rBV	2699859	4517890	54.50%	6.128%
83	24.327	3618	3628	3643	rVB	3122597	7903159	95.35%	10.720%
84	24.551	3656	3666	3684	rVB	1407329	4566082	55.09%	6.193%

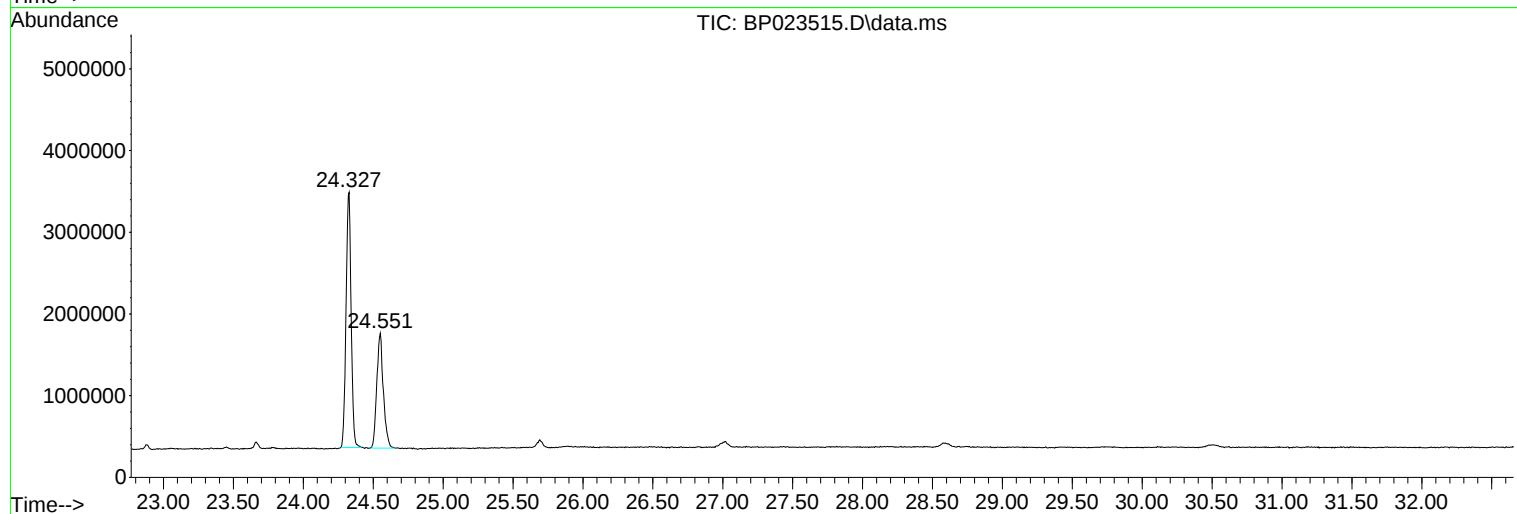
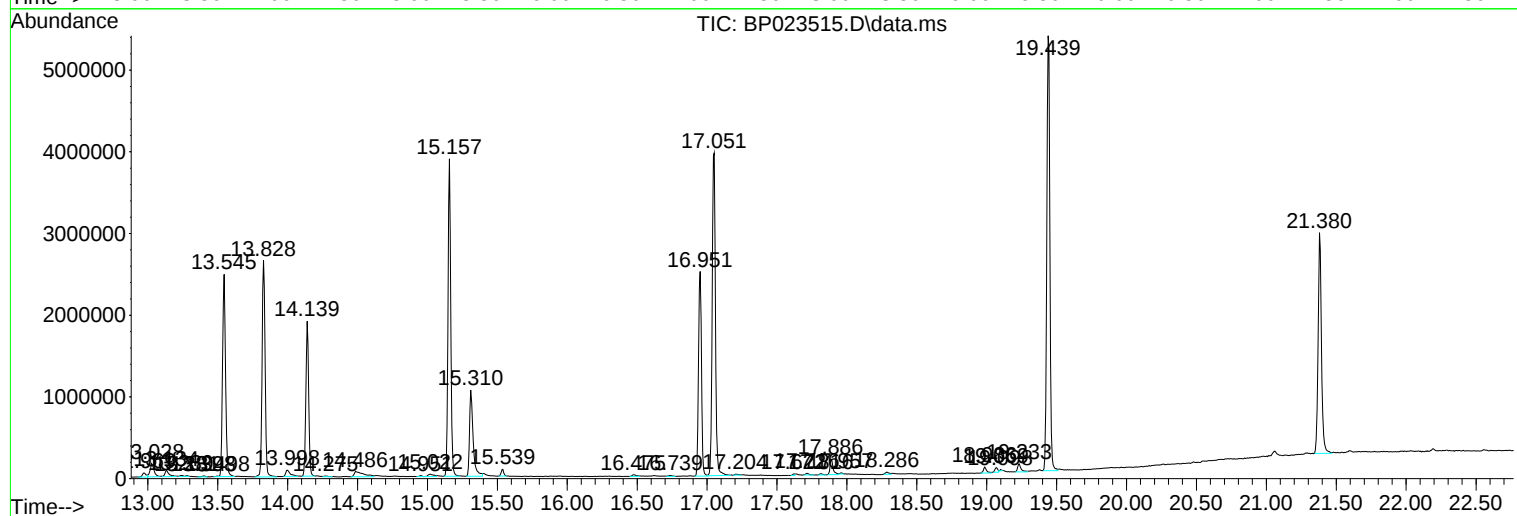
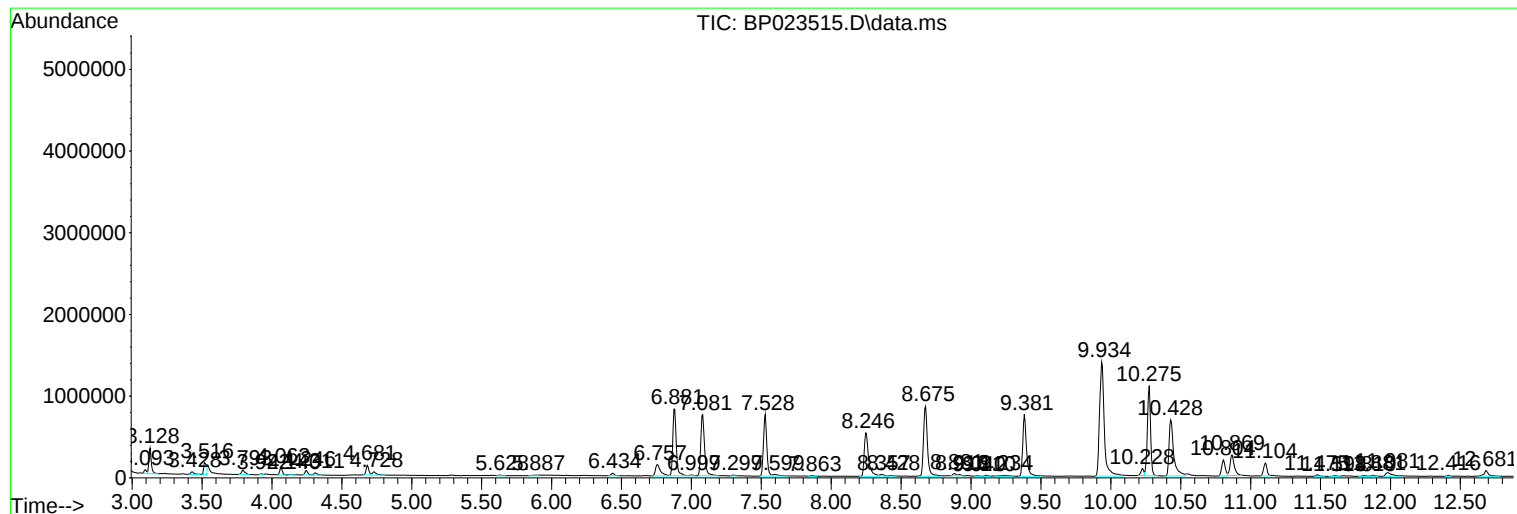
Sum of corrected areas: 73723779

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023515.D
Acq On : 19 Dec 2024 03:07
Operator : RC/JU
Sample : P5235-12 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AW2

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\
Data File : BP023515.D
Acq On : 19 Dec 2024 03:07
Operator : RC/JU
Sample : P5235-12 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AW2

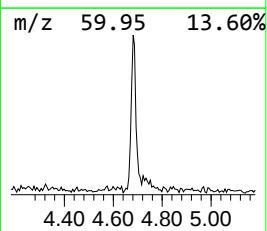
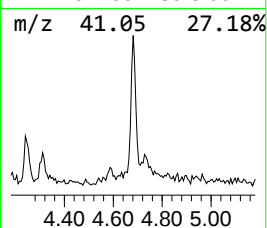
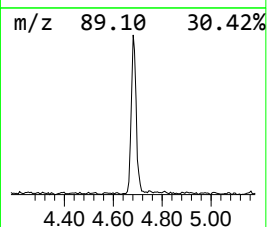
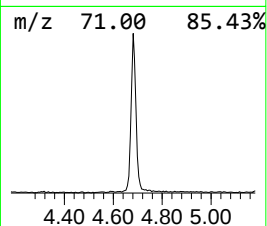
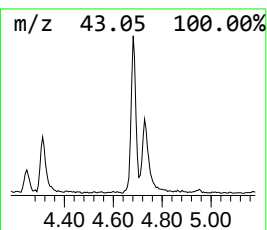
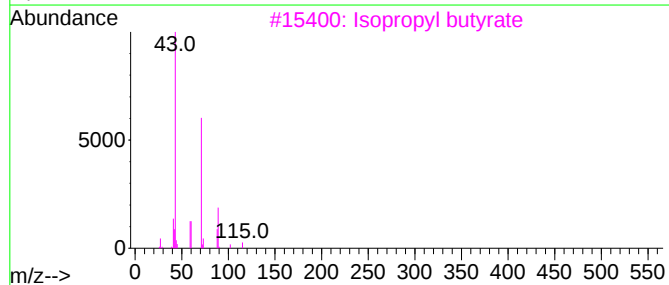
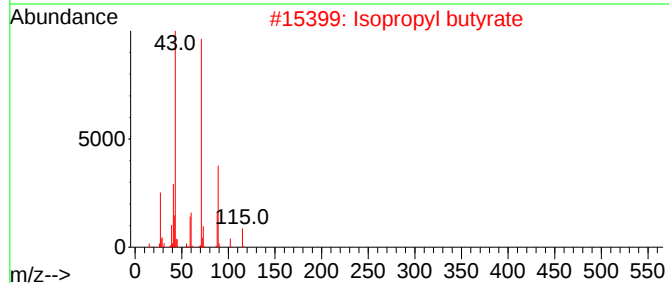
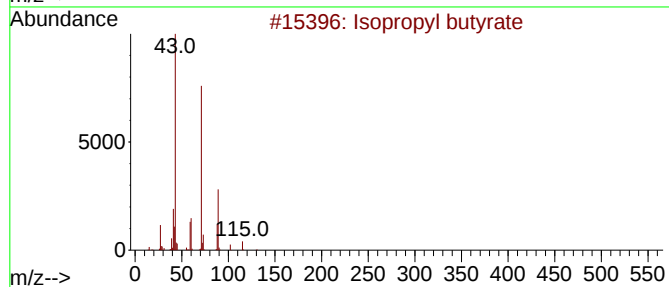
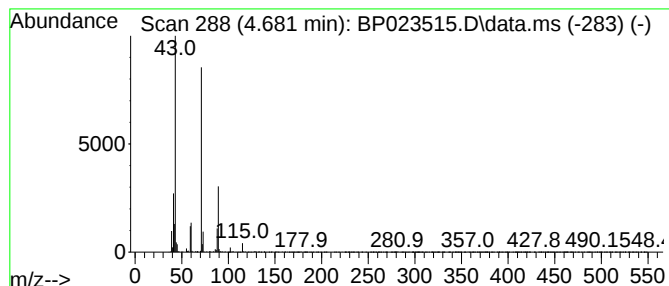
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl butyrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.681	2.69 ng/ul	166811	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	83
3			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
4			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	72
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023515.D
Acq On : 19 Dec 2024 03:07
Operator : RC/JU
Sample : P5235-12 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AW2

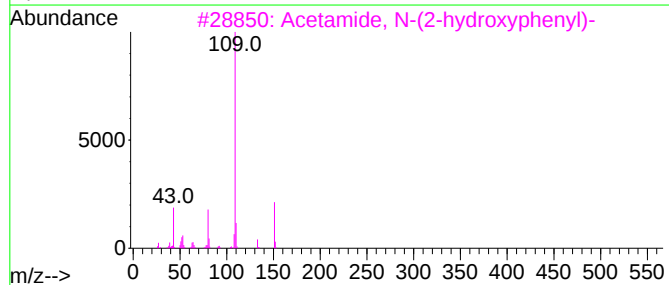
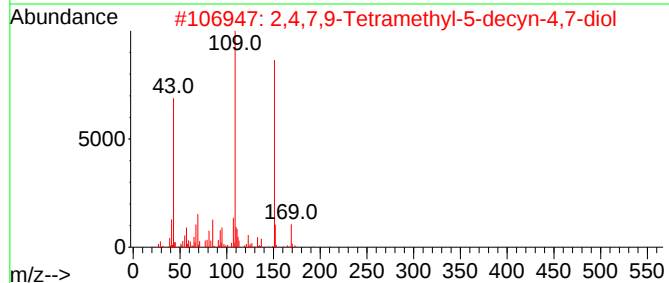
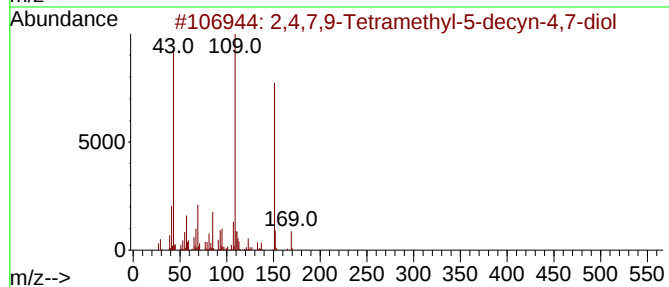
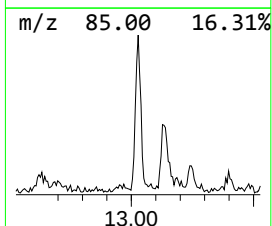
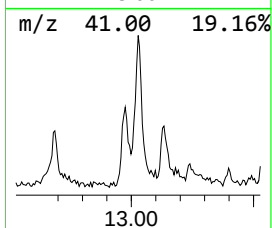
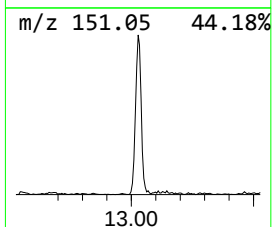
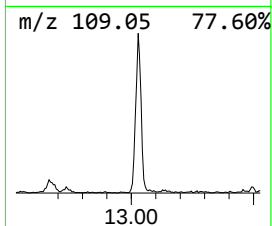
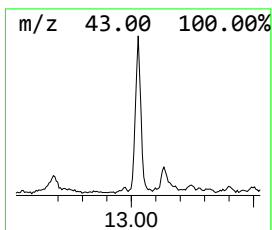
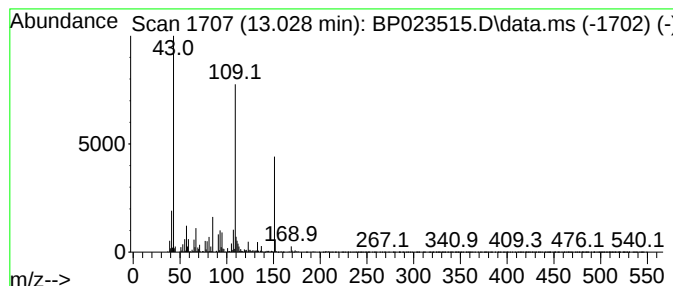
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.028	2.39 ng/ul	319493	Acenaphthene-d10	14.139

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	Acetamide, N-(2-hydroxyphenyl)-	151	C8H9NO2	000614-80-2	59		
4	Metacetamol	151	C8H9NO2	000621-42-1	58		
5	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023515.D
Acq On : 19 Dec 2024 03:07
Operator : RC/JU
Sample : P5235-12 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AW2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl butyrate	4.681	2.7	ng/u1	166811	1	7.528	1240000	20.0
2,4,7,9-Tetrame...	13.028	2.4	ng/u1	319493	3	14.139	2674080	20.0