

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP018009.D
 Acq On : 10 Nov 2023 02:54
 Operator : MA/JU
 Sample : 05082-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH352

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-BP110923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018009.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	23	27	30	rBV	13666	17763	0.80%	0.098%
2	3.276	30	32	38	rVV3	5096	8467	0.38%	0.047%
3	3.358	42	46	55	rVB	26856	36530	1.65%	0.201%
4	3.687	99	102	115	rBV	56906	99910	4.50%	0.549%
5	3.852	126	130	136	rVB5	10476	18291	0.82%	0.100%
6	3.976	148	151	157	rVB4	5380	8711	0.39%	0.048%
7	4.046	161	163	167	rBV5	1767	2679	0.12%	0.015%
8	5.722	443	448	459	rBV	211306	312558	14.08%	1.717%
9	6.052	499	504	511	rBV	17452	27643	1.25%	0.152%
10	7.058	664	675	687	rBV3	207651	387619	17.46%	2.130%
11	7.211	695	701	714	rBV	192297	321046	14.46%	1.764%
12	7.387	724	731	746	rBV	215008	372686	16.79%	2.048%
13	7.864	805	812	827	rBV	208877	353403	15.92%	1.942%
14	8.211	864	871	874	rBV8	1545	3320	0.15%	0.018%
15	8.411	898	905	913	rBV2	12009	24553	1.11%	0.135%
16	8.552	924	929	930	rBV3	7506	10068	0.45%	0.055%
17	8.587	930	935	951	rVB	150595	303722	13.68%	1.669%
18	9.069	1010	1017	1026	rBV	252007	442697	19.94%	2.432%
19	9.140	1026	1029	1034	rVB3	9746	15857	0.71%	0.087%
20	9.275	1049	1052	1058	rVB8	4360	7093	0.32%	0.039%
21	9.463	1079	1084	1087	rBV7	3019	5270	0.24%	0.029%
22	9.781	1131	1138	1148	rBV	212444	390639	17.59%	2.146%
23	9.993	1171	1174	1179	rVB6	1642	2915	0.13%	0.016%
24	10.052	1179	1184	1191	rBV2	10733	20188	0.91%	0.111%
25	10.310	1221	1228	1246	rBV	254980	528450	23.80%	2.904%
26	10.687	1284	1292	1303	rVV	265753	465374	20.96%	2.557%
27	10.863	1313	1322	1341	rBV	223876	493191	22.21%	2.710%
28	11.052	1351	1354	1362	rVB8	6553	11840	0.53%	0.065%
29	11.216	1374	1382	1388	rBV8	4161	12165	0.55%	0.067%
30	11.293	1394	1395	1398	rVB3	2532	2278	0.10%	0.013%
31	11.334	1398	1402	1404	rBV5	1361	2235	0.10%	0.012%
32	11.452	1417	1422	1423	rBV4	5694	8165	0.37%	0.045%
33	11.481	1423	1427	1431	rVB2	8290	12995	0.59%	0.071%
34	11.546	1436	1438	1443	rVV6	3959	6047	0.27%	0.033%
35	11.593	1443	1446	1450	rVV5	4669	7931	0.36%	0.044%
36	11.634	1452	1453	1458	rVB5	2731	2558	0.12%	0.014%

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37	11.716	1460	1467	1476	rBV2	50375	92889	4.18%	0.510%
38	12.122	1534	1536	1539	rVB4	2057	2280	0.10%	0.013%
39	12.199	1544	1549	1554	rBV8	5465	8400	0.38%	0.046%
40	12.299	1559	1566	1569	rBV7	3318	6976	0.31%	0.038%
41	12.516	1596	1603	1606	rBV7	3332	6189	0.28%	0.034%
42	12.734	1635	1640	1644	rBV8	3028	6171	0.28%	0.034%
43	13.281	1729	1733	1735	rBV5	2323	2608	0.12%	0.014%
44	13.381	1744	1750	1756	rBV9	6513	11828	0.53%	0.065%
45	13.851	1827	1830	1836	rVB7	3894	6473	0.29%	0.036%
46	13.957	1840	1848	1862	rVV	706203	979423	44.11%	5.381%
47	14.240	1889	1896	1906	rBV	685194	1004395	45.24%	5.519%
48	14.363	1915	1917	1921	rVB5	3222	3380	0.15%	0.019%
49	14.493	1936	1939	1940	rBV3	1966	2567	0.12%	0.014%
50	14.540	1940	1947	1957	rVV2	412370	616057	27.75%	3.385%
51	14.740	1979	1981	1986	rBV6	1442	2370	0.11%	0.013%
52	14.834	1992	1997	2008	rBV8	14620	52074	2.35%	0.286%
53	15.204	2058	2060	2065	rVB6	2323	3129	0.14%	0.017%
54	15.257	2065	2069	2073	rBV7	2823	5250	0.24%	0.029%
55	15.322	2076	2080	2084	rVV7	4385	7342	0.33%	0.040%
56	15.363	2084	2087	2093	rVV	8501	12858	0.58%	0.071%
57	15.475	2098	2106	2110	rBV	3106	7203	0.32%	0.040%
58	15.540	2110	2117	2133	rVV	930862	1341902	60.44%	7.373%
59	15.693	2137	2143	2153	rBV	325591	503032	22.66%	2.764%
60	15.775	2156	2157	2161	rVB3	5980	6655	0.30%	0.037%
61	15.998	2189	2195	2199	rBV8	1745	3350	0.15%	0.018%
62	16.192	2225	2228	2237	rVB8	6382	9399	0.42%	0.052%
63	16.334	2247	2252	2256	rBV7	4836	9219	0.42%	0.051%
64	16.475	2275	2276	2282	rBV6	1620	2433	0.11%	0.013%
65	16.816	2330	2334	2336	rBV5	1761	2430	0.11%	0.013%
66	16.875	2339	2344	2347	rBV7	1753	3721	0.17%	0.020%
67	16.969	2355	2360	2361	rBV4	2193	3098	0.14%	0.017%
68	16.992	2361	2364	2368	rVV5	7179	10003	0.45%	0.055%
69	17.034	2368	2371	2375	rVV6	1687	2864	0.13%	0.016%
70	17.316	2413	2419	2426	rBV	548877	775010	34.91%	4.258%
71	17.416	2430	2436	2451	rVV2	1110565	1615212	72.75%	8.875%
72	17.739	2488	2491	2496	rBV4	9746	10507	0.47%	0.058%
73	17.934	2522	2524	2529	rVB6	3975	5667	0.26%	0.031%
74	18.051	2542	2544	2547	rVB4	2666	2544	0.11%	0.014%
75	18.163	2559	2563	2570	rBV	33999	49053	2.21%	0.270%
76	18.422	2603	2607	2613	rVB2	12865	16465	0.74%	0.090%

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77	18.616	2637	2640	2644	rBV6	3829	4844	0.22%	0.027%
78	19.034	2708	2711	2716	rBV5	13480	19340	0.87%	0.106%
79	19.239	2742	2746	2750	rBV5	15009	20587	0.93%	0.113%
80	19.310	2753	2758	2764	rVB	16357	27327	1.23%	0.150%
81	19.404	2771	2774	2781	rBV7	19666	28006	1.26%	0.154%
82	19.669	2813	2819	2828	rBV	1587258	2026589	91.28%	11.135%
83	21.445	3116	3121	3127	rBV	671340	905873	40.80%	4.977%
84	23.786	3512	3519	3532	rVB2	1117713	2220219	100.00%	12.199%
85	23.957	3541	3548	3560	rVB	474338	988287	44.51%	5.430%

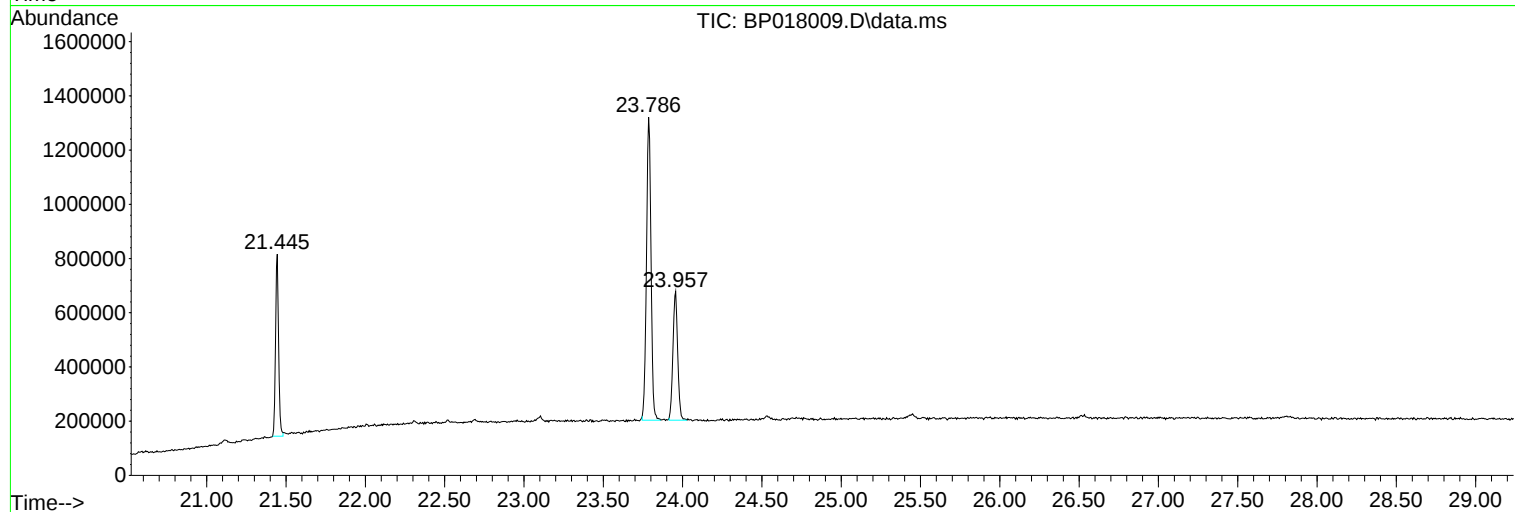
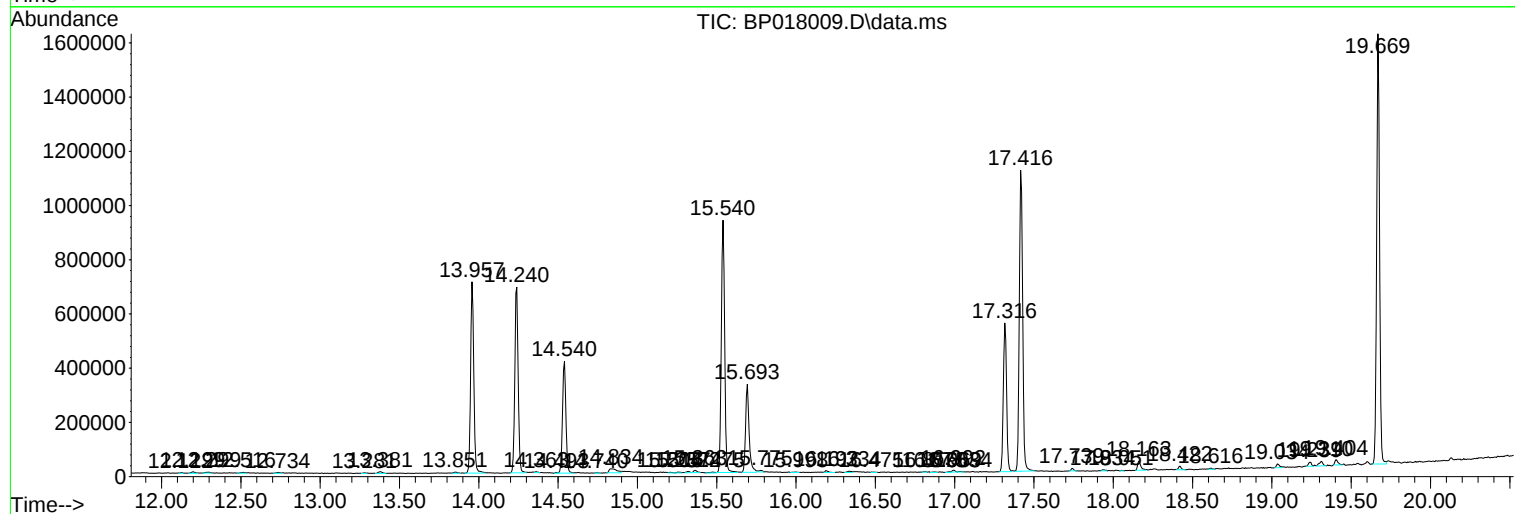
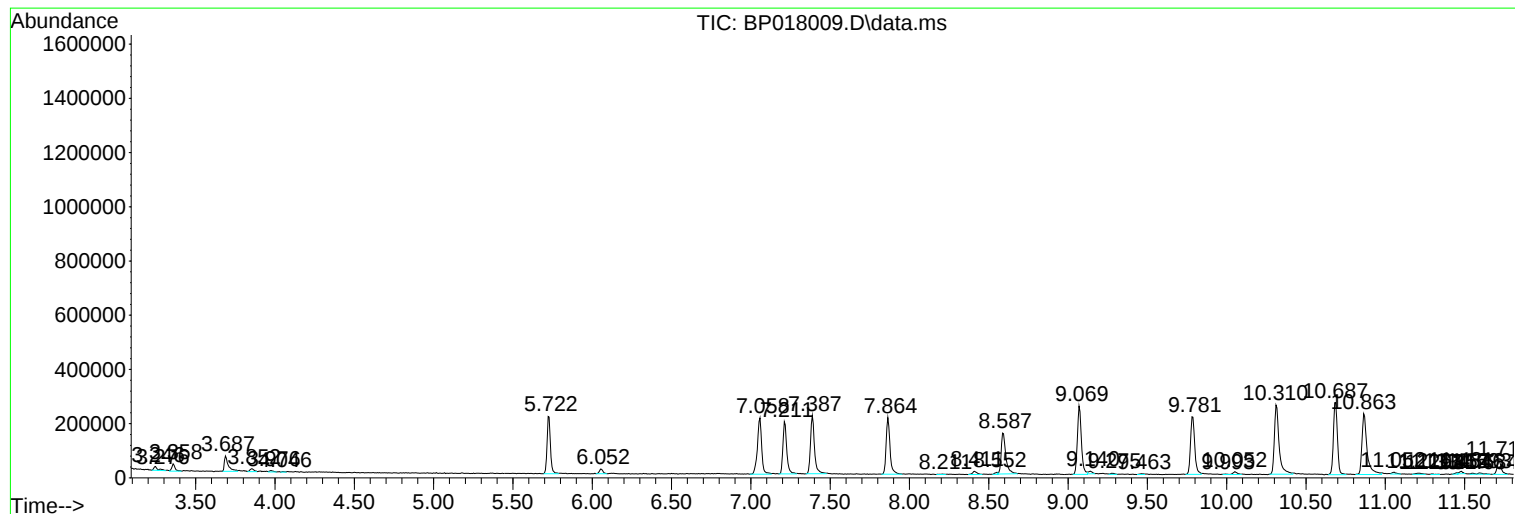
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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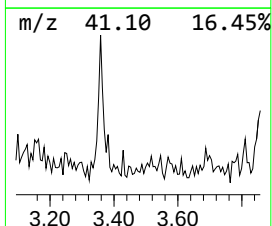
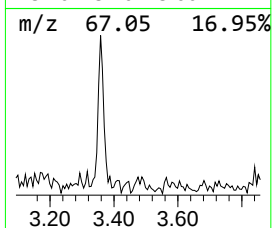
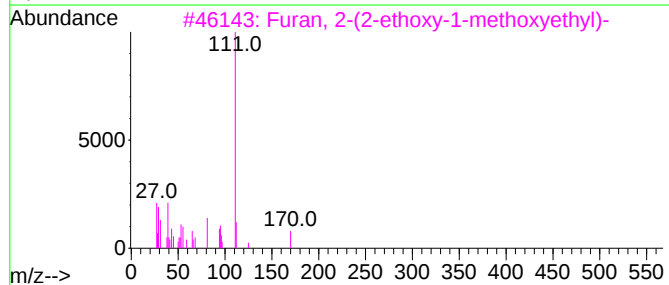
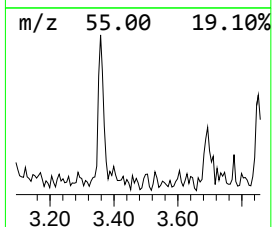
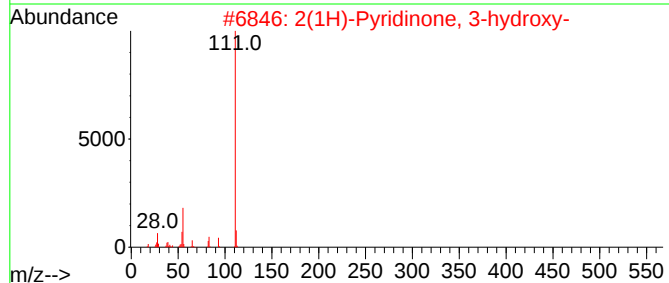
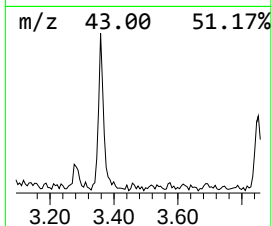
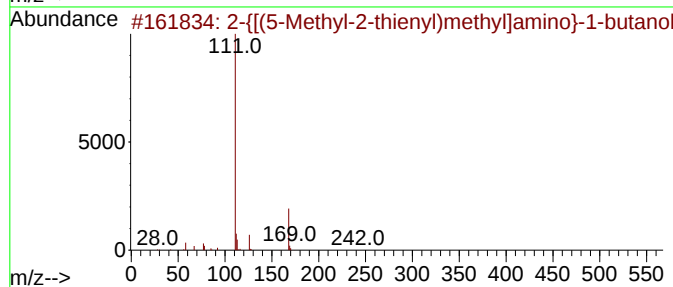
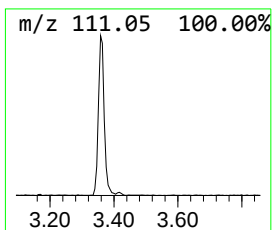
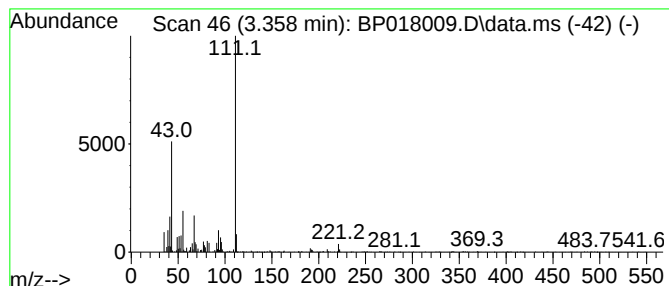
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-[[(5-Methyl-2-thienyl)met... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.358	2.07 ng/ul	36530	1,4-Dichlorobenzene-d4	7.864

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[[(5-Methyl-2-thienyl)methyl]a...	271	C13H25NOSSi	1000474-74-6	64		
2	2(1H)-Pyridinone, 3-hydroxy-	111	C5H5NO2	016867-04-2	53		
3	Furan, 2-(2-ethoxy-1-methoxyethyl)-	170	C9H14O3	072403-07-7	42		
4	Thiophene-2-carboxamide, N-ethyl...	197	C10H15NOS	1000415-30-3	42		
5	Thiophene-2-carboxamide, N-propy...	225	C12H19NOS	1000437-70-7	42		



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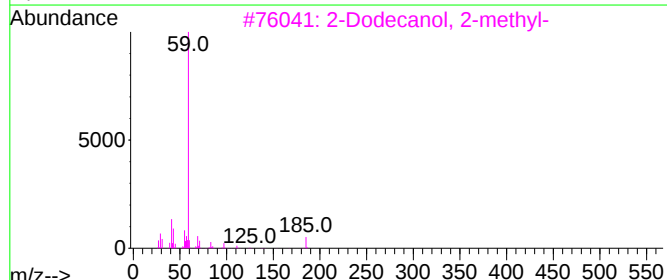
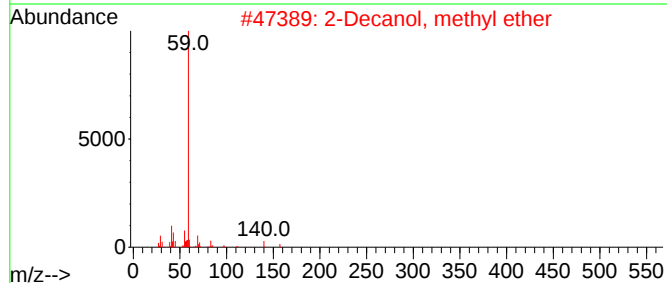
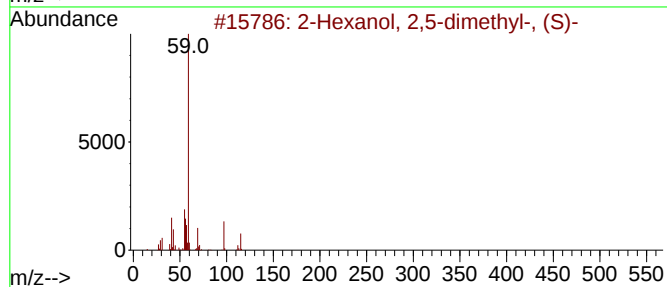
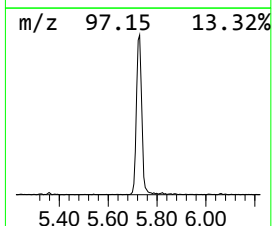
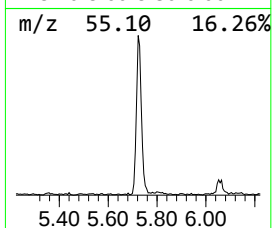
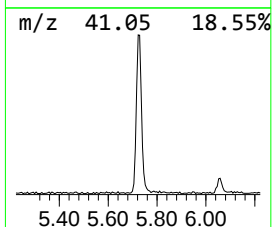
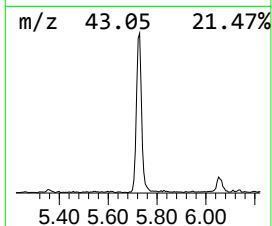
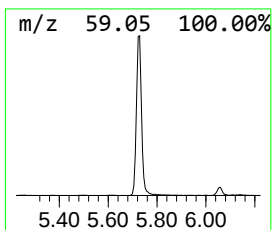
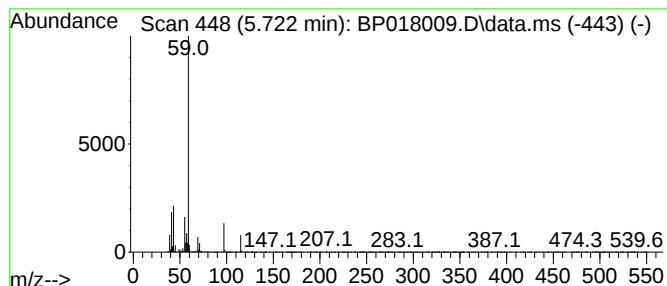
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Hexanol, 2,5-dimethyl-, (S)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.722	17.69 ng/ul	312558	1,4-Dichlorobenzene-d4	7.864

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	83
2			2-Decanol, methyl ether	172	C11H24O	1000333-83-9	64
3			2-Dodecanol, 2-methyl-	200	C13H28O	001653-37-8	56
4			2-Methyl-2-decanol	172	C11H24O	003396-02-9	56
5			2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	56



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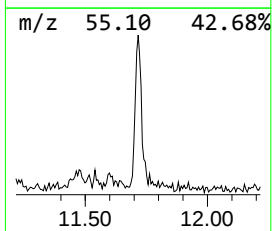
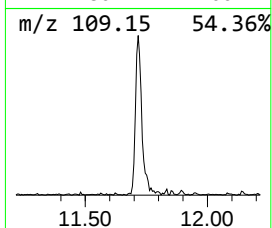
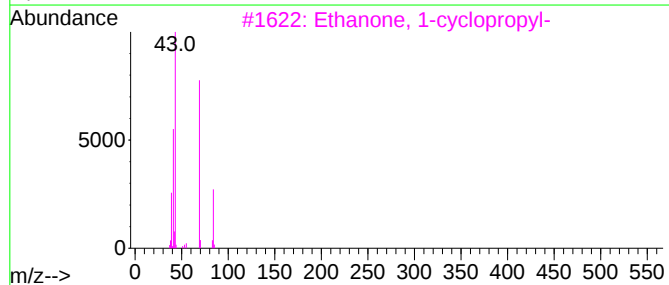
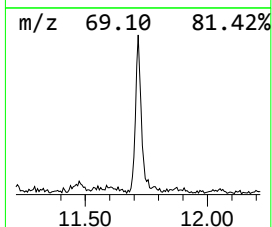
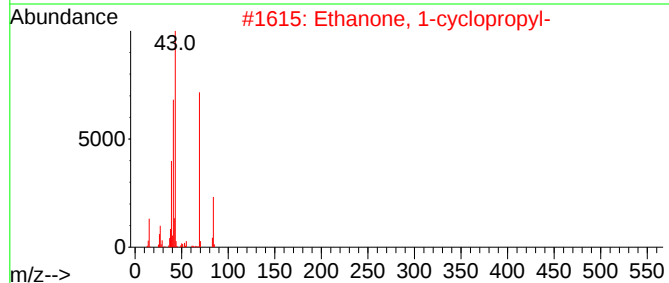
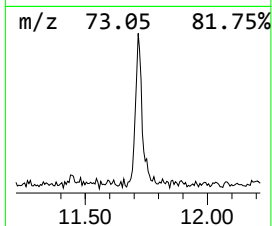
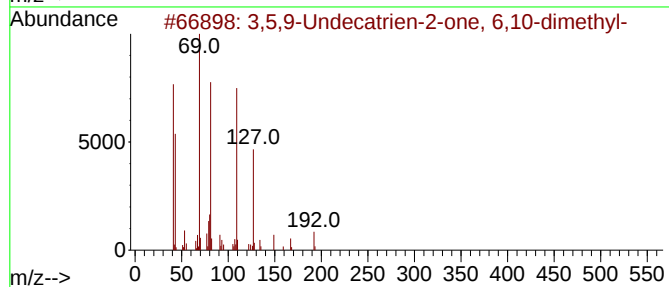
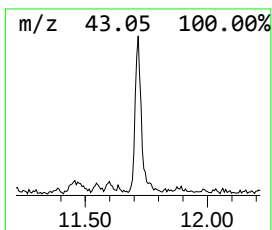
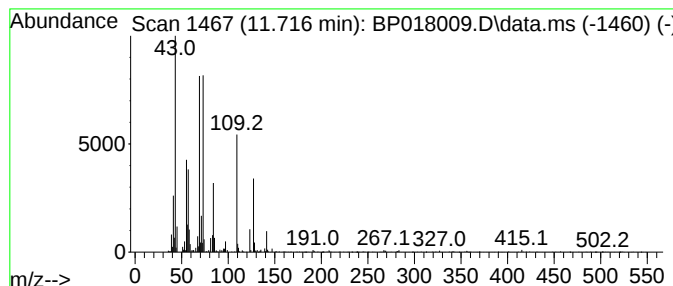
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.716	3.99 ng/ul	92889	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5,9-Undecatrien-2-one, 6,10-di...	192	C13H20O	000141-10-6	40
2			Ethanone, 1-cyclopropyl-	84	C5H8O	000765-43-5	35
3			Ethanone, 1-cyclopropyl-	84	C5H8O	000765-43-5	35
4			1H-Pyrazole, 4,5-dihydro-5-methyl-	84	C4H8N2	001568-20-3	35
5			2-Nonen-4-one	140	C9H16O	032064-72-5	35



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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
2-[(5-Methyl-2...	3.358	2.1	ng/ul	36530	1	7.864	353403	20.0
2-Hexanol, 2,5-...	5.722	17.7	ng/ul	312558	1	7.864	353403	20.0
unknown-01	11.716	4.0	ng/ul	92889	2	10.687	465374	20.0