

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019203.D
 Acq On : 02 Jan 2024 12:18
 Operator : MA/JU
 Sample : 06020-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3P1

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	31	rVB	54336	65740	1.64%	0.158%
2	3.976	148	151	155	rVB2	13546	18135	0.45%	0.044%
3	4.428	222	228	249	rBV	231105	474906	11.82%	1.143%
4	6.928	647	653	657	rBV	257310	452501	11.26%	1.089%
5	6.975	657	661	674	rVB	267442	489570	12.18%	1.178%
6	7.134	682	688	701	rVB	903234	1371855	34.14%	3.301%
7	7.328	713	721	733	rBV	854073	1347731	33.54%	3.243%
8	7.793	793	800	811	rBV	613228	991390	24.67%	2.385%
9	8.340	891	893	898	rBV6	2476	4676	0.12%	0.011%
10	8.516	916	923	934	rBV	537659	875579	21.79%	2.107%
11	8.722	952	958	960	rBV7	3341	5753	0.14%	0.014%
12	8.958	989	998	1010	rBV	934005	1541105	38.35%	3.708%
13	9.263	1045	1050	1051	rBV4	3831	4608	0.11%	0.011%
14	9.369	1063	1068	1082	rBV2	71618	145358	3.62%	0.350%
15	9.569	1095	1102	1112	rVB5	7626	20280	0.50%	0.049%
16	9.681	1113	1121	1132	rBV	725073	1157817	28.81%	2.786%
17	10.222	1205	1213	1228	rBV	1028540	1857738	46.23%	4.470%
18	10.399	1236	1243	1251	rVB2	15948	31319	0.78%	0.075%
19	10.593	1267	1276	1285	rBV	775368	1288271	32.06%	3.100%
20	10.734	1293	1300	1317	rVB2	30985	76824	1.91%	0.185%
21	10.916	1330	1331	1337	rVB5	3593	5598	0.14%	0.013%
22	11.246	1371	1387	1404	rBV6	55006	274231	6.82%	0.660%
23	11.799	1476	1481	1486	rBV8	4840	11513	0.29%	0.028%
24	11.863	1486	1492	1501	rVV2	46403	88846	2.21%	0.214%
25	11.981	1504	1512	1522	rVB	87463	160251	3.99%	0.386%
26	12.193	1542	1548	1554	rBV2	16318	32457	0.81%	0.078%
27	12.299	1561	1566	1573	rBV2	10802	18113	0.45%	0.044%
28	12.399	1576	1583	1591	rBV	27949	57965	1.44%	0.139%
29	13.416	1751	1756	1760	rVB7	4029	6833	0.17%	0.016%
30	13.863	1823	1832	1845	rBV	1848724	2587983	64.40%	6.227%
31	14.140	1871	1879	1887	rBV	93673	156109	3.88%	0.376%
32	14.446	1923	1931	1940	rBV	1020307	1563033	38.90%	3.761%
33	14.569	1950	1952	1961	rVB10	4847	8050	0.20%	0.019%
34	14.663	1962	1968	1983	rBV	149439	320128	7.97%	0.770%
35	14.787	1986	1989	1991	rBV3	4735	6654	0.17%	0.016%
36	14.863	1999	2002	2009	rVB9	5419	11855	0.30%	0.029%

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37	15.134	2043	2048	2055	rBV	21255	36613	0.91%	0.088%
38	15.440	2092	2100	2110	rBV	2616224	3843278	95.64%	9.248%
39	15.569	2116	2122	2131	rBV	790919	1117585	27.81%	2.689%
40	15.681	2138	2141	2151	rVB6	12397	21390	0.53%	0.051%
41	15.822	2160	2165	2169	rBV6	10943	19534	0.49%	0.047%
42	16.081	2205	2209	2211	rBV5	2871	4577	0.11%	0.011%
43	16.163	2219	2223	2227	rVB7	5438	8614	0.21%	0.021%
44	16.228	2229	2234	2238	rVB6	8297	13924	0.35%	0.034%
45	16.675	2306	2310	2316	rBV3	12280	19166	0.48%	0.046%
46	16.875	2338	2344	2351	rBV	30747	52824	1.31%	0.127%
47	17.016	2360	2368	2376	rBV	69833	108514	2.70%	0.261%
48	17.198	2392	2399	2410	rBV	1413056	2021808	50.31%	4.865%
49	17.304	2410	2417	2429	rBV	2438385	3548979	88.32%	8.539%
50	17.757	2489	2494	2499	rBV5	9624	16458	0.41%	0.040%
51	17.816	2500	2504	2509	rVV6	8643	14177	0.35%	0.034%
52	17.881	2509	2515	2522	rVV2	77976	113063	2.81%	0.272%
53	18.098	2547	2552	2559	rBV2	70827	115376	2.87%	0.278%
54	18.669	2646	2649	2654	rVB5	7017	8957	0.22%	0.022%
55	18.857	2677	2681	2685	rBV2	23684	31319	0.78%	0.075%
56	19.122	2722	2726	2728	rBV2	34550	48874	1.22%	0.118%
57	19.145	2728	2730	2734	rVB	52109	54052	1.35%	0.130%
58	19.192	2734	2738	2742	rBV	34473	46800	1.16%	0.113%
59	19.339	2759	2763	2770	rVB8	30051	57909	1.44%	0.139%
60	19.469	2782	2785	2792	rVB7	25166	32157	0.80%	0.077%
61	19.545	2792	2798	2809	rBV2	2955481	4018345	100.00%	9.669%
62	19.704	2823	2825	2830	rVB2	19113	21729	0.54%	0.052%
63	20.522	2961	2964	2968	rBV3	40972	47212	1.17%	0.114%
64	21.304	3092	3097	3107	rBV	2025927	2619280	65.18%	6.302%
65	23.522	3467	3474	3489	rVB2	1933199	3930652	97.82%	9.458%
66	23.680	3494	3501	3514	rVB4	825343	2035941	50.67%	4.899%

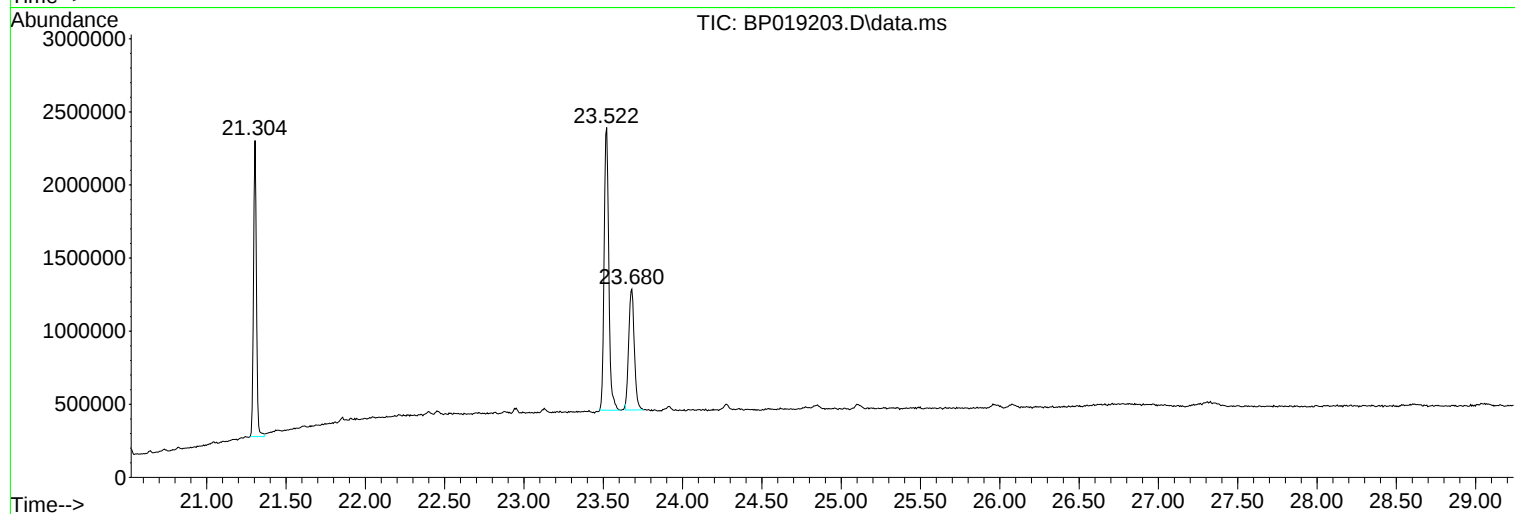
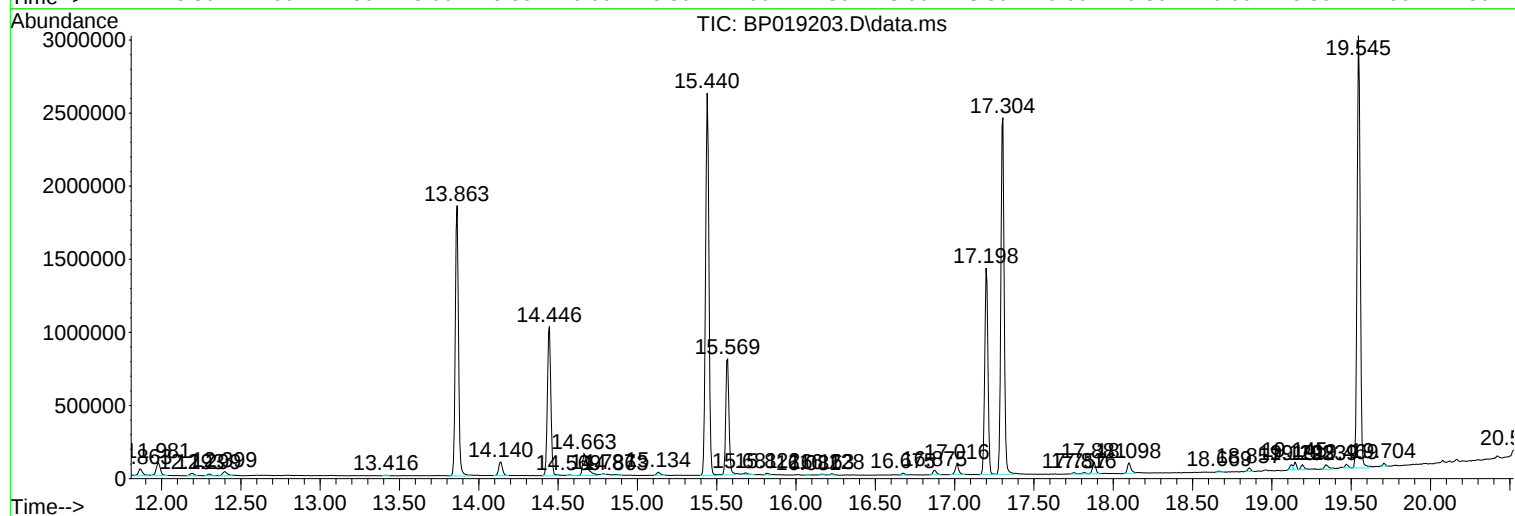
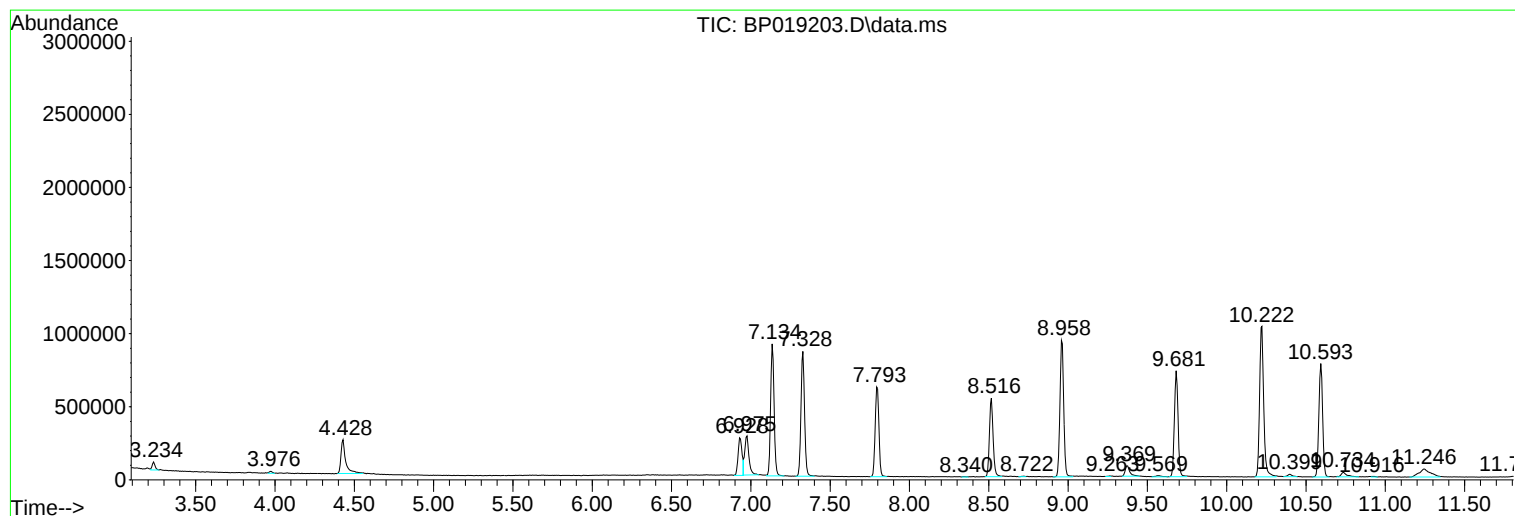
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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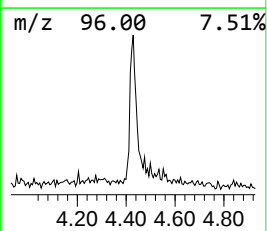
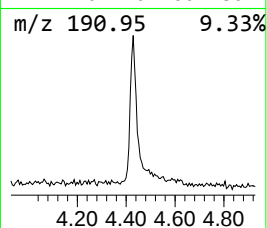
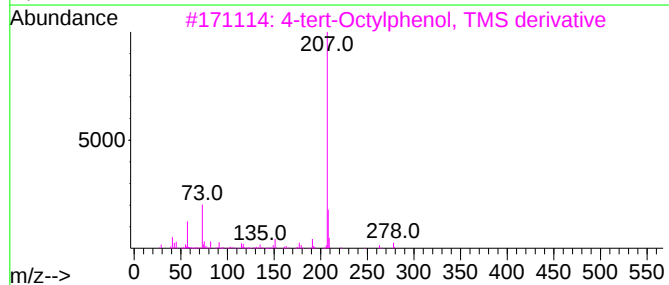
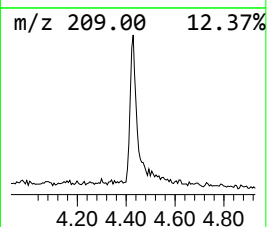
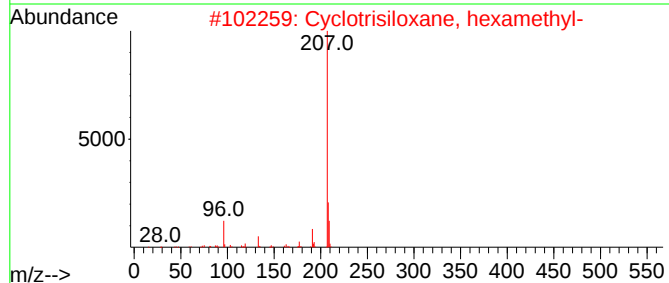
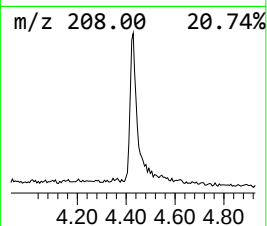
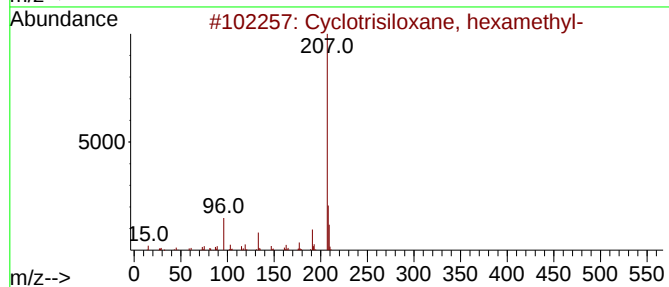
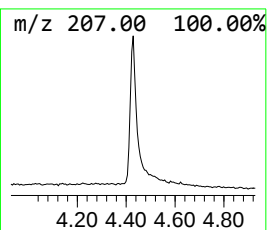
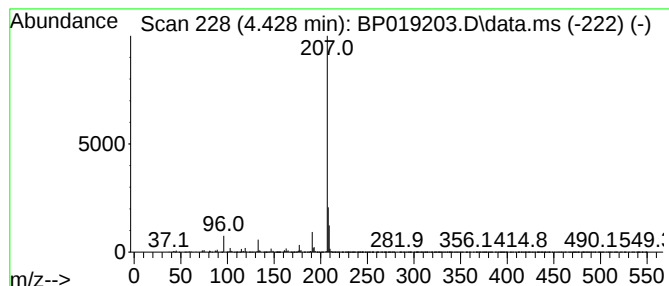
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.428	9.58 ng/ul	474906	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	87
3			4-tert-Octylphenol, TMS derivative	278	C17H30OSi	078721-87-6	50
4			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39
5			5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	39



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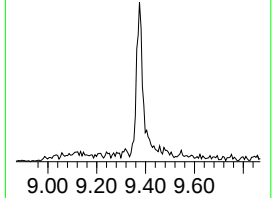
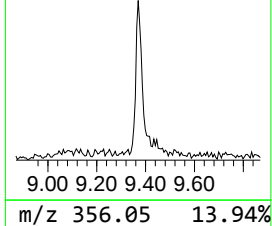
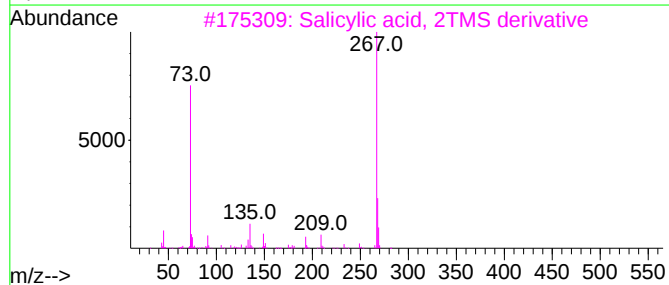
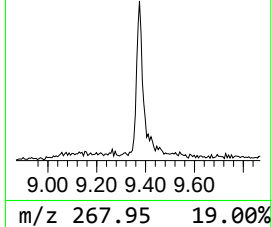
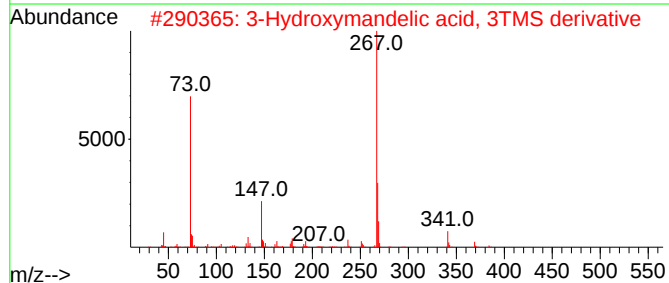
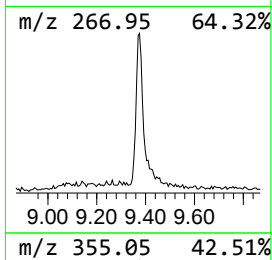
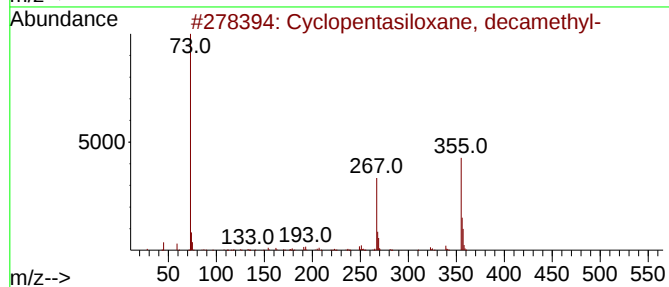
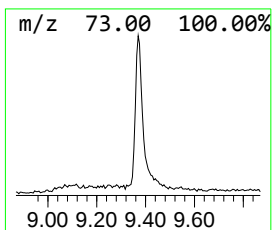
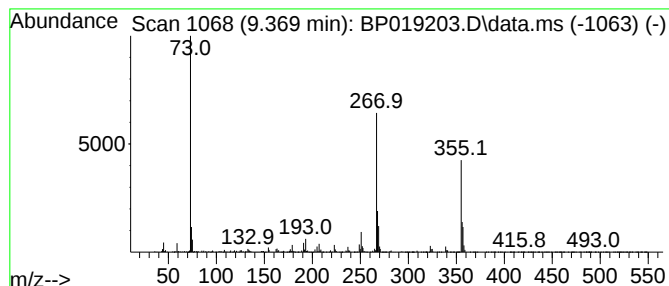
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopentasiloxane, decamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.369	2.26 ng/ul	145358	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2			3-Hydroxymandelic acid, 3TMS der...	384	C17H32O4Si3	068595-69-7	38
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	38
4			p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	38
5			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	38



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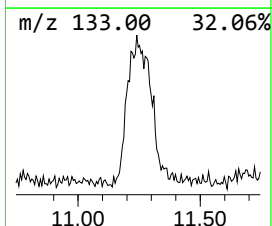
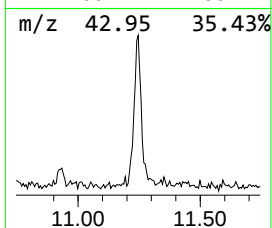
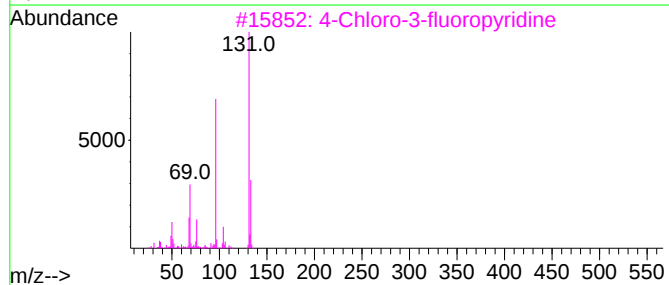
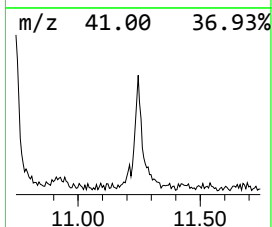
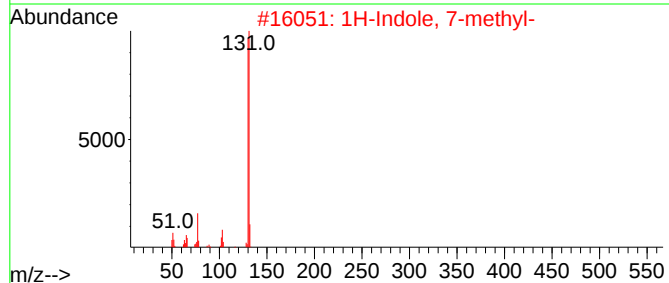
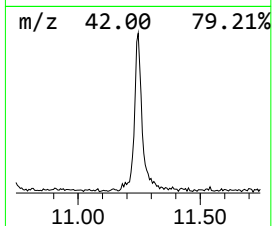
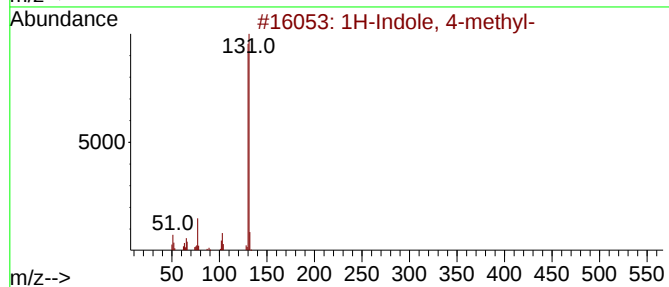
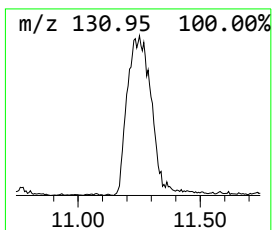
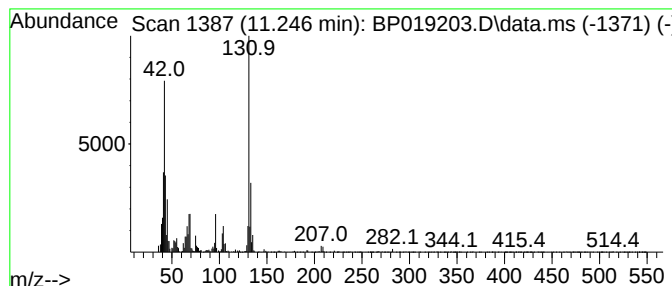
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.246	4.26 ng/ul	274231	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 4-methyl-	131	C9H9N	016096-32-5	47
2			1H-Indole, 7-methyl-	131	C9H9N	000933-67-5	47
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	38
4			1H-Indole, 6-methyl-	131	C9H9N	003420-02-8	38
5			1H-Indole, 5-methyl-	131	C9H9N	000614-96-0	38



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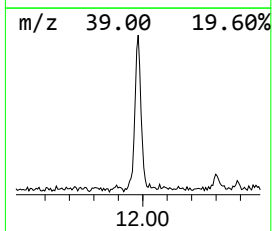
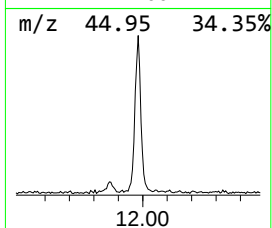
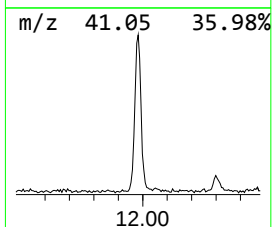
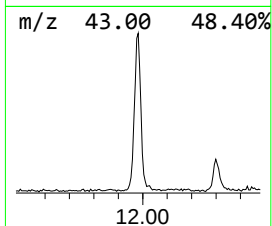
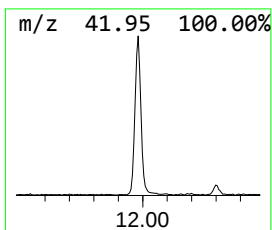
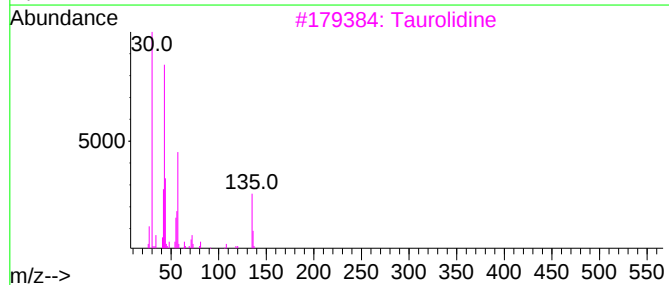
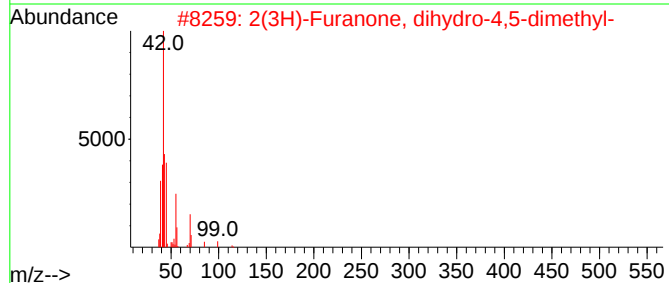
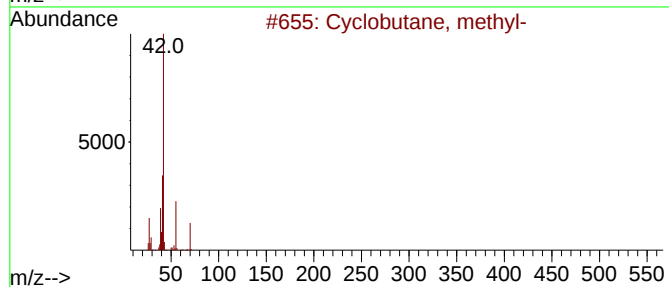
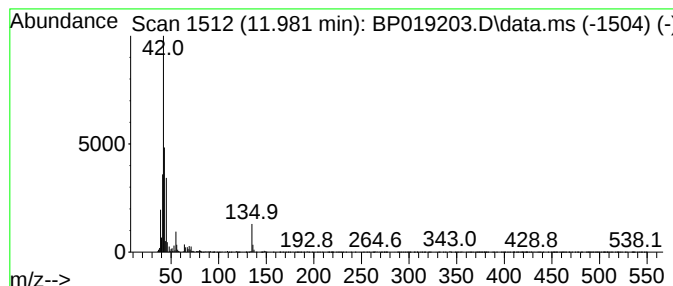
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Peak Number 4 (DEL) Alkane: Cyclic11.981 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.981	2.49 ng/ul	160251	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, methyl-	70	C5H10	000598-61-8	47
2			2(3H)-Furanone, dihydro-4,5-dime...	114	C6H10O2	006971-63-7	45
3			Taurolidine	284	C7H16N4O4S2	019388-87-5	9
4			2,5-Furandione, dihydro-3-methyl-	114	C5H6O3	004100-80-5	9
5			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019203.D
Acq On : 02 Jan 2024 12:18
Operator : MA/JU
Sample : 06020-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH3P1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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
Cyclotrisiloxan...	4.428	9.6	ng/u1	474906	1	7.799	991390	20.0
Cyclopentasilox...	9.369	2.3	ng/u1	145358	2	10.593	1288270	20.0
unknown-01	11.246	4.3	ng/u1	274231	2	10.593	1288270	20.0
(DEL) Alkane: C...	11.981	2.5	ng/u1	160251	2	10.593	1288270	20.0