

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092922\
 Data File : VY010734.D
 Acq On : 29 Sep 2022 16:22
 Operator : KP/MD
 Sample : N4857-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-02-092722

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Title : SW846 8260

Signal : TIC: VY010734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.516	107	114	121	rBV9	4466	12451	3.70%	0.513%
2	3.942	340	348	355	rBV	2225	6496	1.93%	0.267%
3	4.204	382	391	399	rBV6	1270	3682	1.09%	0.152%
4	4.704	465	473	486	rVB2	14969	44917	13.36%	1.850%
5	4.918	498	508	512	rBV3	1612	4476	1.33%	0.184%
6	5.753	635	645	652	rBV6	2256	6907	2.05%	0.284%
7	6.972	832	845	861	rBV	24391	76044	22.61%	3.131%
8	7.716	957	967	972	rBV	58562	138111	41.07%	5.687%
9	7.789	972	979	994	rVB	92836	211618	62.93%	8.714%
10	8.137	1022	1036	1046	rBV2	58546	144786	43.05%	5.962%
11	8.685	1117	1126	1138	rBV	135669	269591	80.17%	11.101%
12	10.179	1363	1371	1378	rBV	194164	330171	98.18%	13.595%
13	10.575	1428	1436	1443	rVB	10122	18099	5.38%	0.745%
14	10.941	1491	1496	1506	rBV2	12592	22546	6.70%	0.928%
15	11.313	1549	1557	1563	rBV2	5447	9000	2.68%	0.371%
16	11.483	1578	1585	1599	rBV	197869	336291	100.00%	13.847%
17	12.477	1742	1748	1759	rBV2	162075	272479	81.02%	11.220%
18	12.813	1797	1803	1812	rVB7	4824	10974	3.26%	0.452%
19	13.117	1849	1853	1857	rVB3	2770	3899	1.16%	0.161%
20	13.422	1896	1903	1913	rVV	213763	325568	96.81%	13.406%
21	13.623	1928	1936	1941	rBV	59060	90125	26.80%	3.711%
22	13.745	1951	1956	1960	rBV7	2779	5384	1.60%	0.222%
23	13.965	1987	1992	1998	rVB2	9220	14735	4.38%	0.607%
24	14.081	2006	2011	2017	rVB6	2771	5200	1.55%	0.214%
25	14.556	2085	2089	2094	rBV3	3986	6275	1.87%	0.258%
26	14.678	2103	2109	2114	rBV5	5395	11715	3.48%	0.482%
27	14.824	2130	2133	2138	rBV6	2890	5415	1.61%	0.223%
28	15.227	2193	2199	2204	rBV	8090	15085	4.49%	0.621%
29	15.312	2207	2213	2218	rBV2	8011	13308	3.96%	0.548%
30	16.288	2368	2373	2378	rBV5	2980	5846	1.74%	0.241%
31	16.483	2399	2405	2410	rVB7	3614	7351	2.19%	0.303%

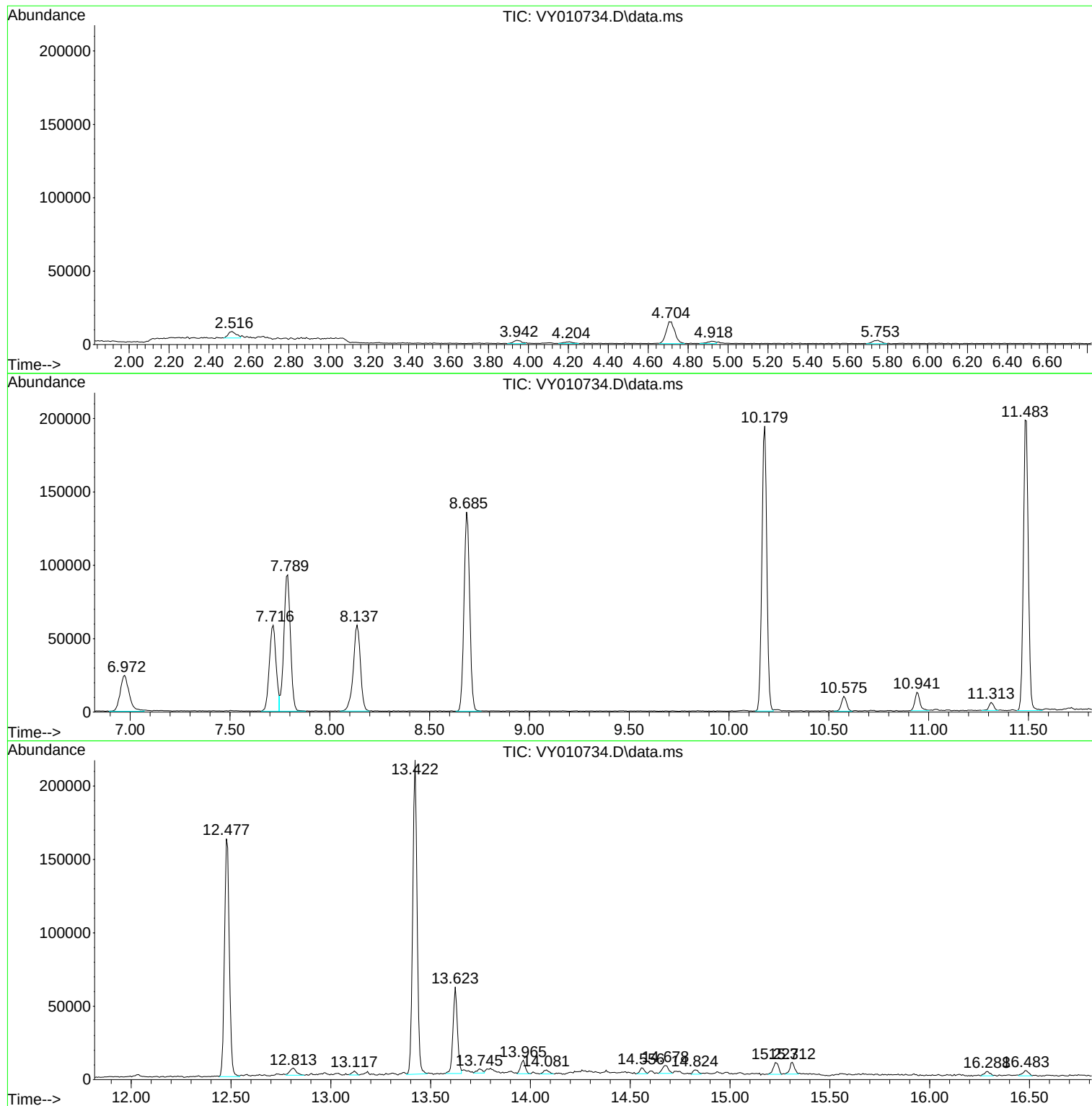
Sum of corrected areas: 2428545

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Instrument :
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ClientSampleId :
OR-02-092722

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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



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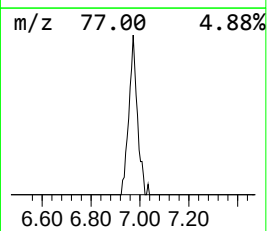
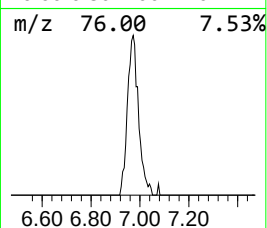
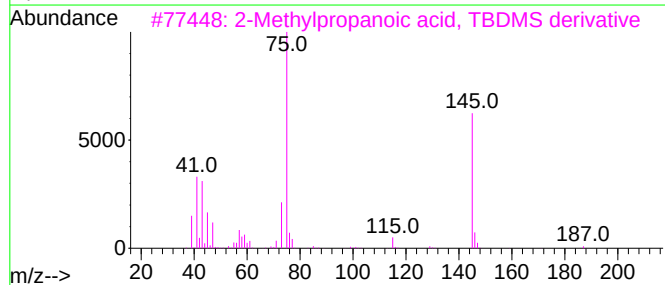
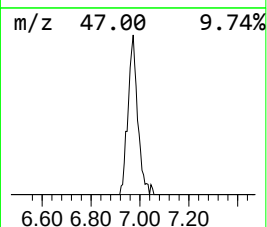
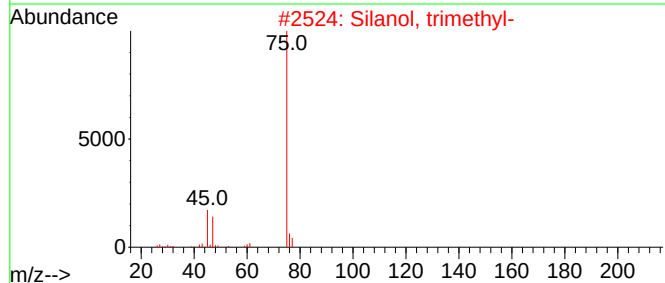
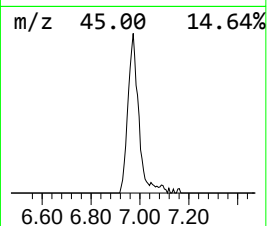
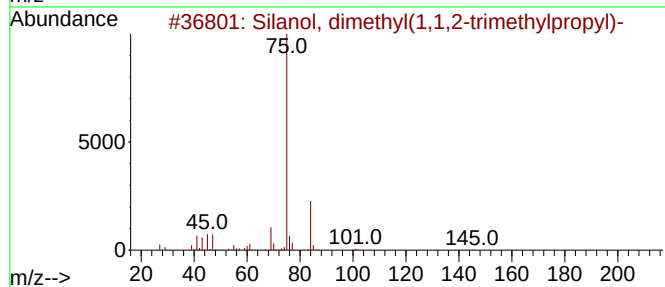
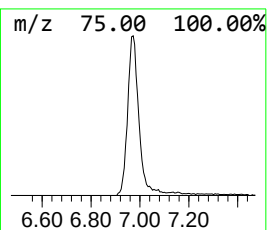
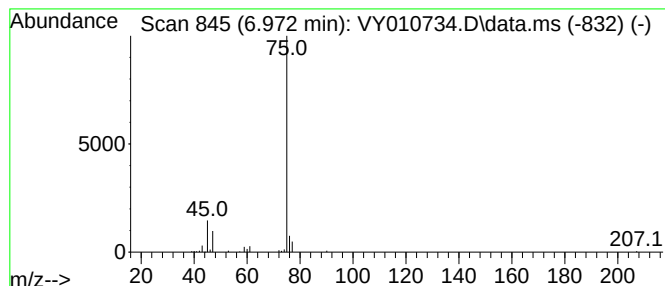
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Peak Number 2 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	17.97 ug/l	76044	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64
4			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	64
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



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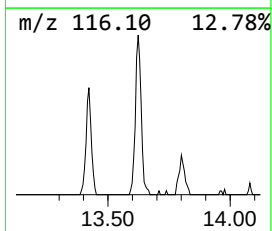
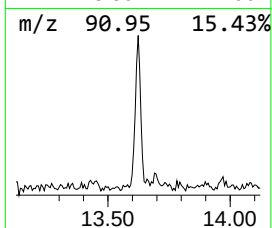
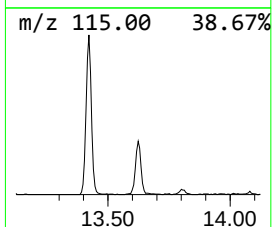
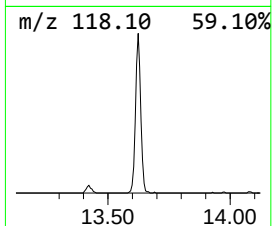
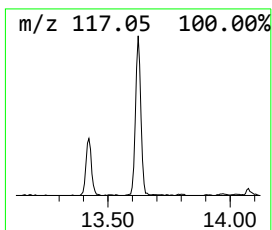
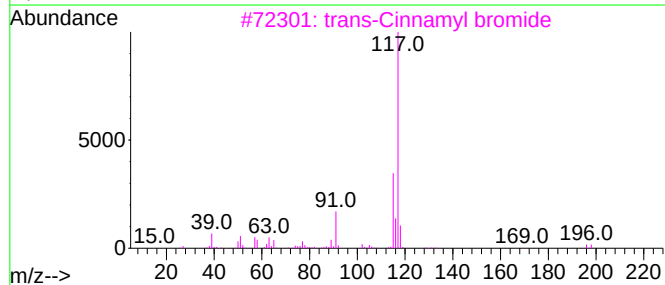
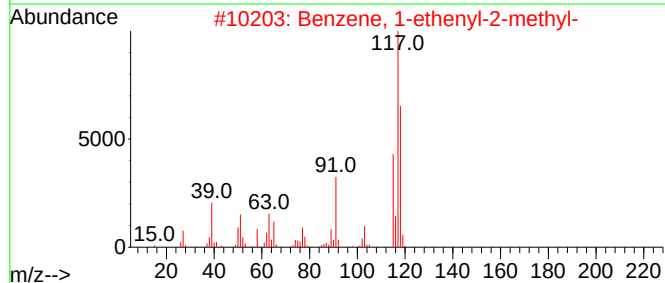
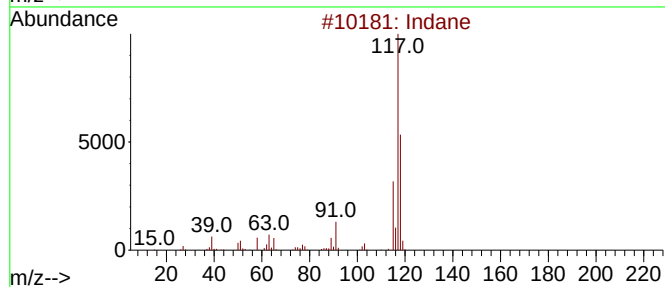
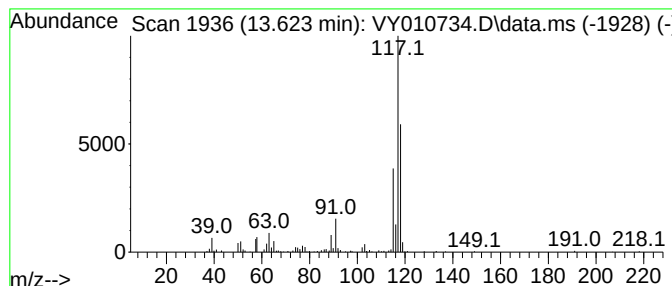
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Peak Number 3 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	13.84 ug/l	90125	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	62
3			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	59
4			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	59
5			Benzene, 1-(chloromethyl)-3-ethe...	152	C9H9Cl	039833-65-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.972	18.0	ug/l	76044	1	7.789	211618	50.0
Indane	13.623	13.8	ug/l	90125	4	13.422	325568	50.0