

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102522\
 Data File : VY011093.D
 Acq On : 25 Oct 2022 14:56
 Operator : KP/MD
 Sample : N5257-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HOLLAND-RD-COMP-2

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\82Y101722S.M
 Title : SW846 8260

Signal : TIC: VY011093.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	484	rVB2	16788	49015	12.17%	1.977%
2	6.966	835	844	859	rVB	26731	81009	20.11%	3.267%
3	7.710	957	966	972	rBV	73468	176563	43.84%	7.121%
4	7.783	972	978	993	rVB	109133	247287	61.40%	9.974%
5	8.137	1021	1036	1049	rBV2	77191	198908	49.39%	8.022%
6	8.685	1118	1126	1137	rBV	163781	318111	78.98%	12.830%
7	10.179	1363	1371	1378	rBV	229626	402768	100.00%	16.244%
8	10.575	1428	1436	1443	rBV	16798	29562	7.34%	1.192%
9	10.941	1490	1496	1505	rBV	26114	44857	11.14%	1.809%
10	11.313	1552	1557	1564	rBV2	7735	12472	3.10%	0.503%
11	11.483	1578	1585	1594	rBV	209776	352856	87.61%	14.231%
12	12.477	1740	1748	1757	rBV2	158318	265460	65.91%	10.706%
13	12.819	1798	1804	1809	rBV3	4214	7358	1.83%	0.297%
14	13.422	1896	1903	1917	rVB	175129	270711	67.21%	10.918%
15	13.959	1985	1991	1997	rVB	6199	9172	2.28%	0.370%
16	15.312	2205	2213	2220	rBV3	7444	13324	3.31%	0.537%

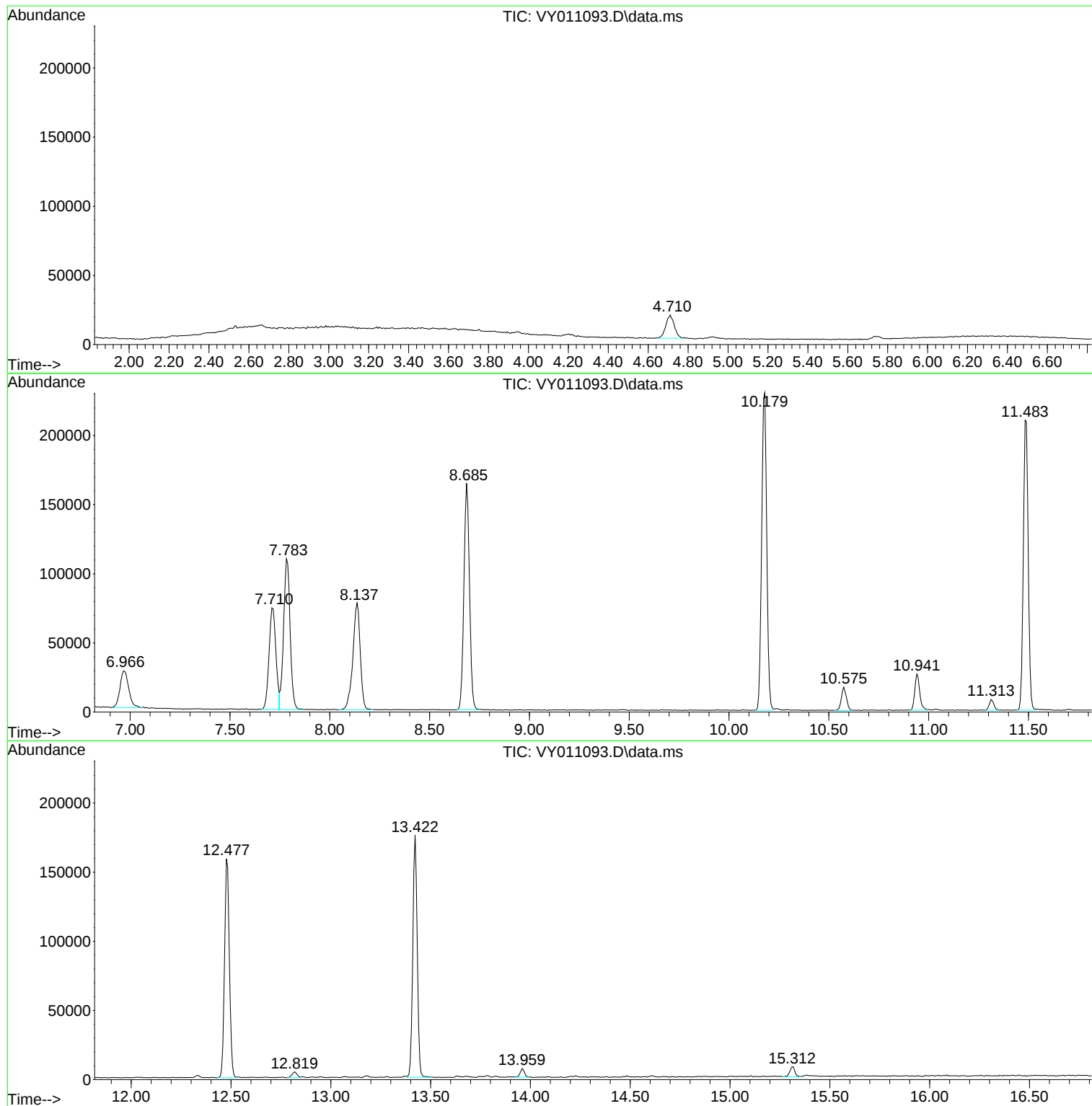
Sum of corrected areas: 2479433

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Quant Title : SW846 8260

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



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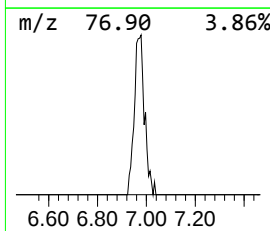
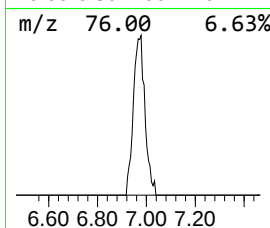
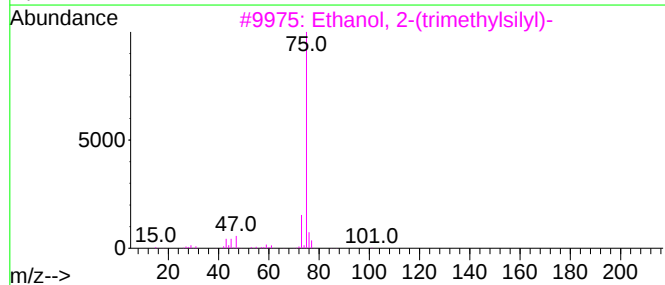
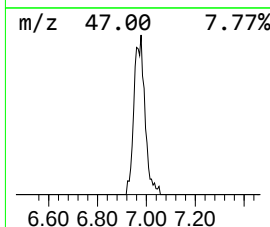
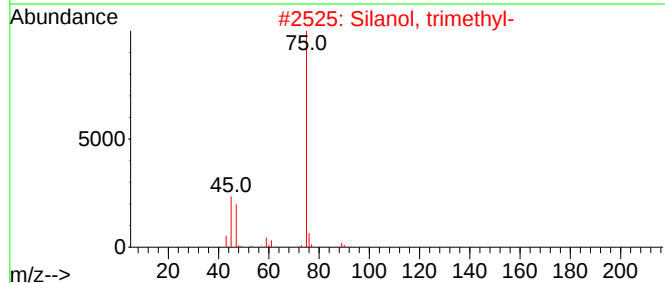
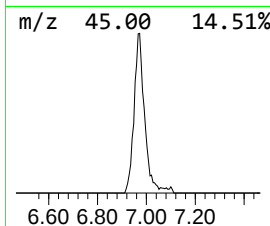
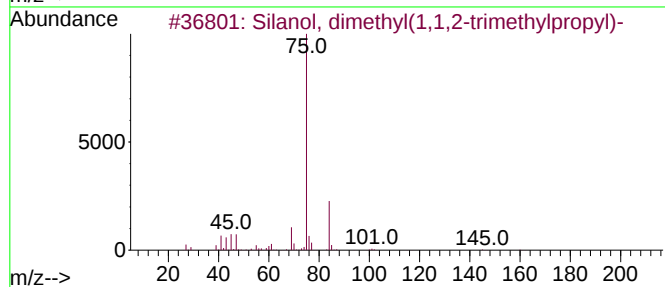
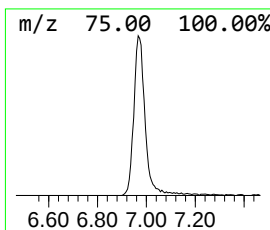
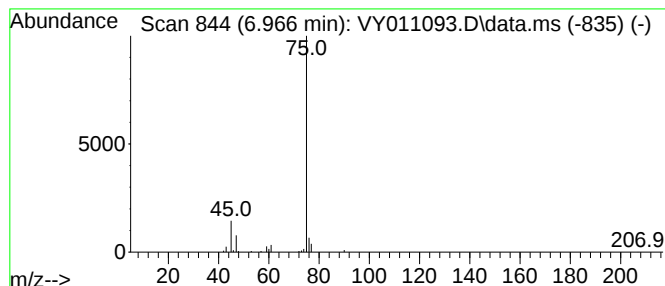
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Peak Number 1 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	16.38 ug/l	81009	Pentafluorobenzene	7.783

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			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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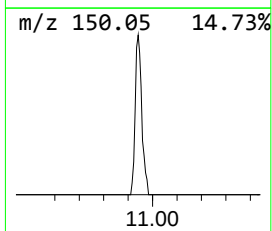
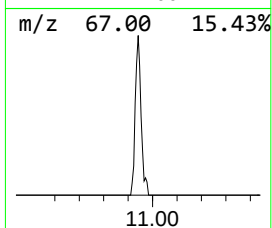
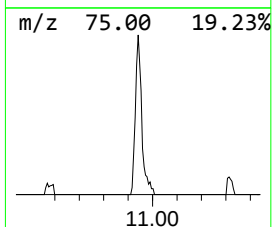
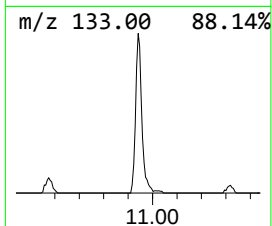
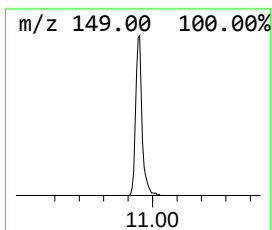
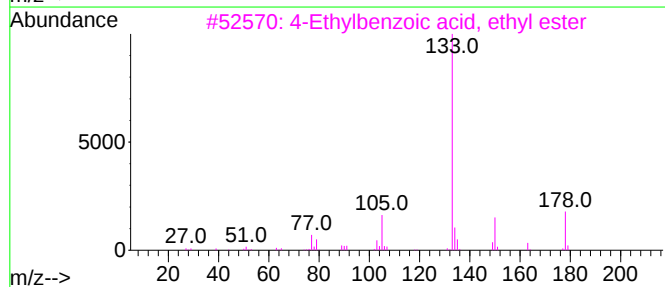
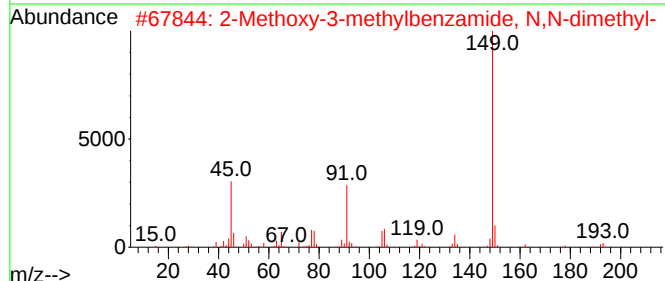
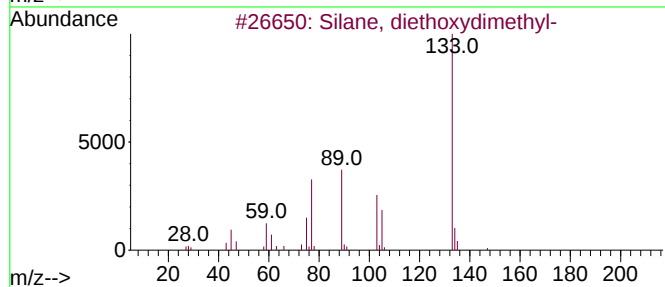
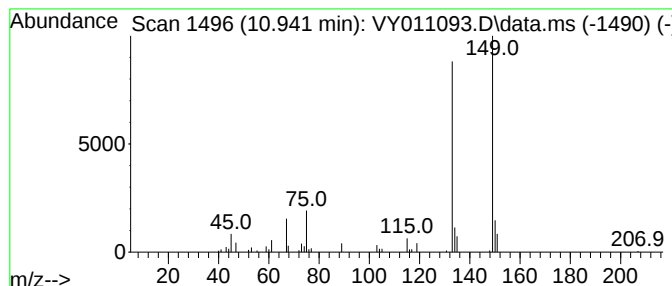
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Peak Number 2 unknown10.941 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	6.36 ug/l	44857	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
2			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32
3			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	32
4			(1-t-Butylthiovinloxy)trimethyl...	204	C9H20OSSi	063584-47-4	25
5			4-Ethylbenzoic acid, 2-methylbut...	220	C14H20O2	1000331-30-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.966	16.4	ug/l	81009	1	7.783	247287	50.0
unknown10.941	10.941	6.4	ug/l	44857	3	11.483	352856	50.0