

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041423\
 Data File : VY013322.D
 Acq On : 14 Apr 2023 16:31
 Operator : KP/MD
 Sample : 02341-01
 Misc : 6.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PH1-BOT-1

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\82Y041223S.M
 Title : SW846 8260

Signal : TIC: VY013322.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.211	60	64	69	rBV3	3496	6443	1.66%	0.284%
2	4.710	464	474	485	rBV3	6751	22090	5.70%	0.974%
3	6.966	836	844	857	rVB	4722	13431	3.46%	0.592%
4	7.344	896	906	913	rBV4	1833	5250	1.35%	0.231%
5	7.710	955	966	971	rBV	56019	131918	34.03%	5.815%
6	7.783	971	978	989	rVB	110203	252334	65.08%	11.124%
7	8.136	1027	1036	1047	rBV	49929	115713	29.85%	5.101%
8	8.685	1114	1126	1140	rBV	143565	291666	75.23%	12.858%
9	8.923	1161	1165	1170	rVB5	2150	4295	1.11%	0.189%
10	10.173	1362	1370	1381	rBV	225379	387706	100.00%	17.092%
11	10.575	1429	1436	1441	rVB5	2340	4620	1.19%	0.204%
12	11.038	1507	1512	1513	rBV3	2943	3916	1.01%	0.173%
13	11.270	1544	1550	1557	rVB6	2137	4421	1.14%	0.195%
14	11.380	1564	1568	1574	rVB8	2609	4188	1.08%	0.185%
15	11.483	1577	1585	1593	rBV	188629	319423	82.39%	14.081%
16	11.563	1593	1598	1604	rVB9	2290	5883	1.52%	0.259%
17	11.739	1622	1627	1631	rBV6	2836	5136	1.32%	0.226%
18	12.477	1741	1748	1757	rBV	145383	238562	61.53%	10.517%
19	12.904	1808	1818	1820	rBV	2792	5444	1.40%	0.240%
20	13.014	1832	1836	1841	rVB7	3526	5415	1.40%	0.239%
21	13.081	1841	1847	1853	rBV10	2192	5172	1.33%	0.228%
22	13.209	1864	1868	1876	rVB10	3153	7256	1.87%	0.320%
23	13.422	1896	1903	1911	rVB	169939	272187	70.20%	11.999%
24	13.593	1927	1931	1933	rBV5	2546	4447	1.15%	0.196%
25	13.782	1959	1962	1967	rVB7	2953	3988	1.03%	0.176%
26	13.959	1986	1991	1998	rBV3	12351	19286	4.97%	0.850%
27	14.721	2105	2116	2126	rBV	40407	123977	31.98%	5.465%
28	15.117	2179	2181	2186	rVB5	2431	4240	1.09%	0.187%

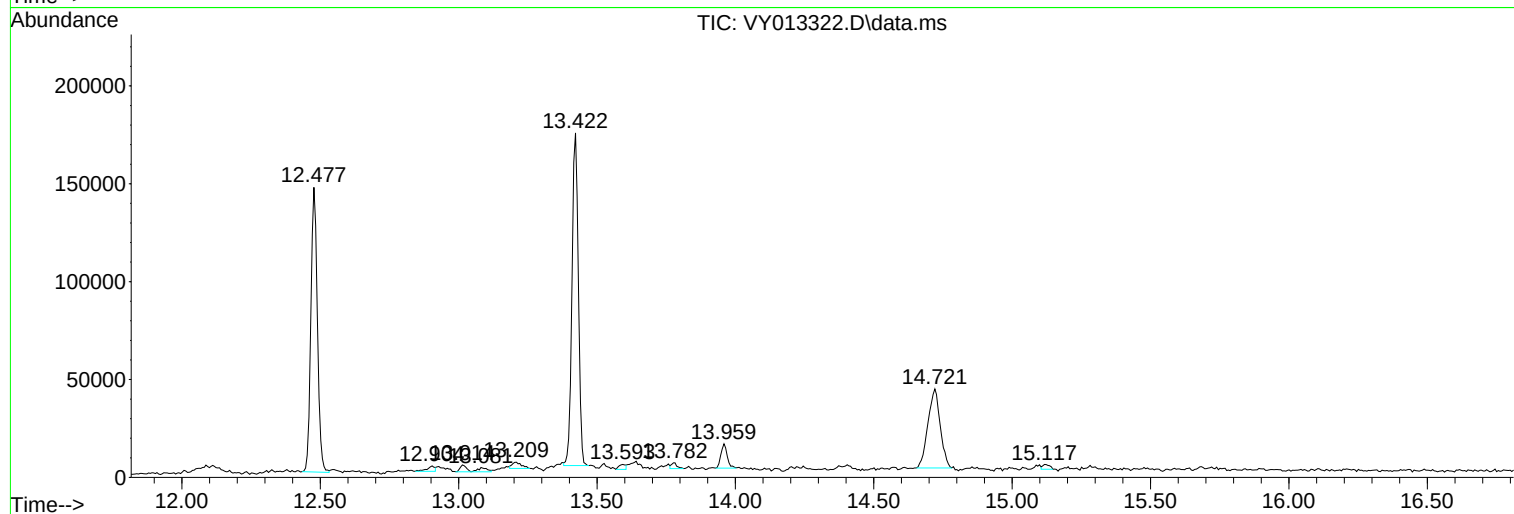
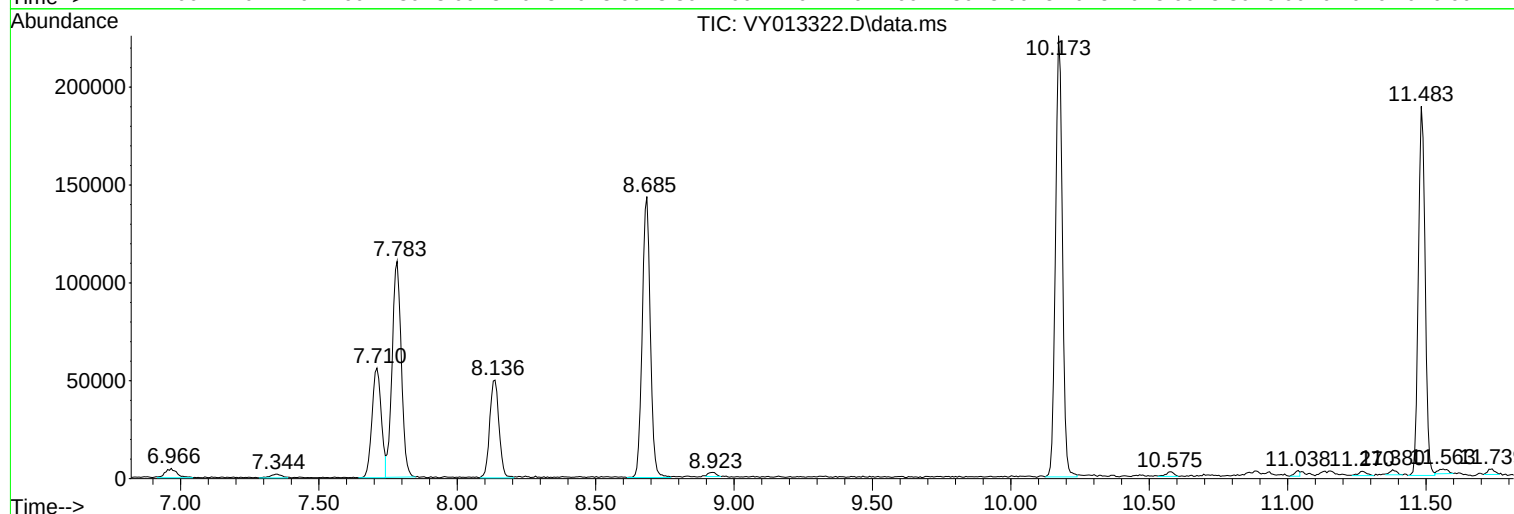
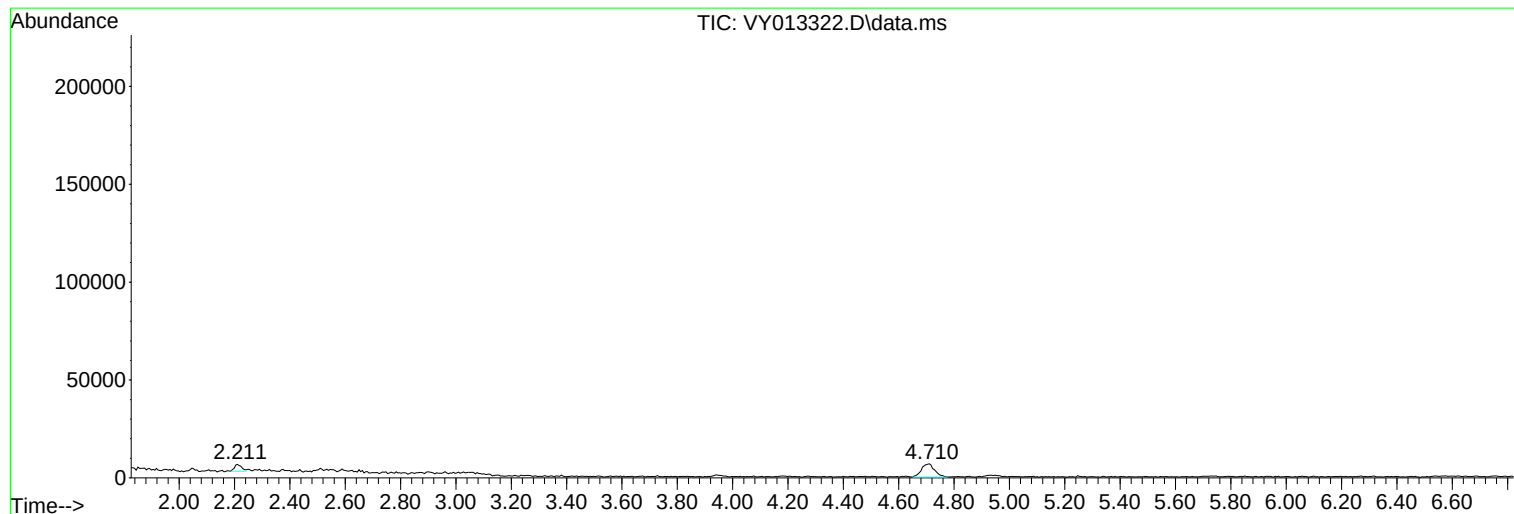
Sum of corrected areas: 2268407

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
Quant Title : SW846 8260

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



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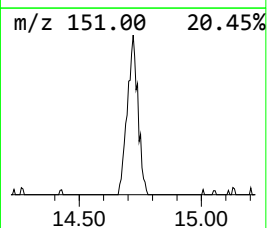
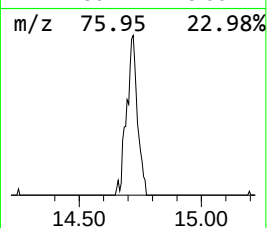
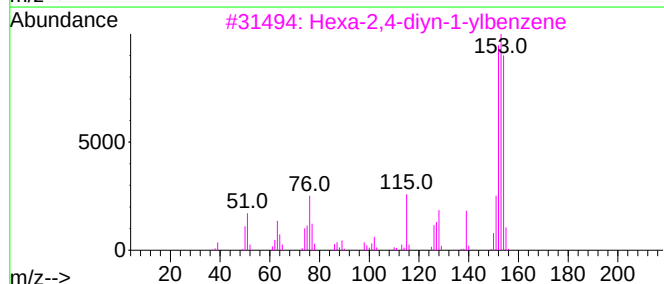
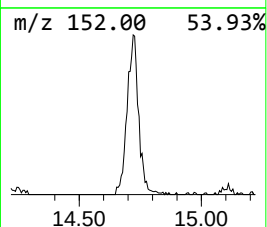
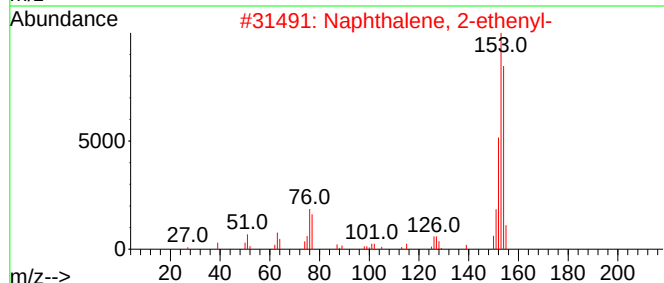
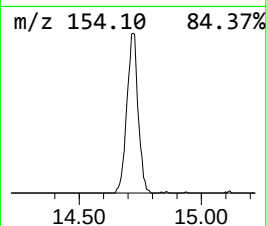
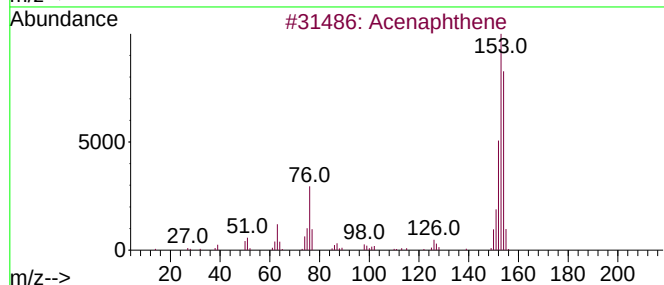
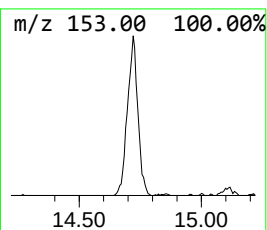
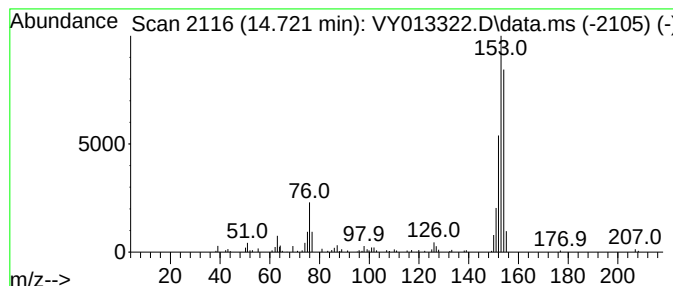
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
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Peak Number 1 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.721	22.77 ug/l	123977	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	58
3			Hexa-2,4-diyne-1-ylbenzene	154	C12H10	000520-74-1	58
4			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	53
5			3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	14.721	22.8	ug/l	123977	4	13.422	272187	50.0