

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050323\
 Data File : VY013587.D
 Acq On : 03 May 2023 17:21
 Operator : KP/MD
 Sample : 02585-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-050223

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013587.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	488	rVB2	23073	70182	7.11%	1.193%
2	5.746	634	644	657	rVB5	6441	19560	1.98%	0.332%
3	7.716	956	967	972	rBV	146037	351785	35.64%	5.979%
4	7.789	972	979	991	rVB	230306	545519	55.27%	9.272%
5	8.136	1026	1036	1048	rBV	145651	325893	33.02%	5.539%
6	8.691	1118	1127	1137	rBV	359165	726938	73.65%	12.355%
7	10.179	1363	1371	1379	rBV	587306	986987	100.00%	16.775%
8	10.575	1431	1436	1443	rBV3	13290	23962	2.43%	0.407%
9	11.489	1578	1586	1595	rBV	530466	871317	88.28%	14.809%
10	12.483	1741	1749	1760	rBV2	411400	683244	69.23%	11.612%
11	12.806	1796	1802	1809	rVB9	9670	16630	1.68%	0.283%
12	13.087	1843	1848	1851	rVV	32776	53217	5.39%	0.904%
13	13.117	1851	1853	1858	rVB2	16578	21908	2.22%	0.372%
14	13.318	1877	1886	1889	rBV10	4062	11063	1.12%	0.188%
15	13.422	1896	1903	1919	rVB	496491	790702	80.11%	13.439%
16	13.623	1930	1936	1941	rBV	58531	98213	9.95%	1.669%
17	13.751	1951	1957	1962	rBV8	6017	11998	1.22%	0.204%
18	13.965	1987	1992	1999	rVB3	34083	57060	5.78%	0.970%
19	14.080	2006	2011	2015	rBV4	10483	16485	1.67%	0.280%
20	14.562	2086	2090	2095	rBV5	6313	10709	1.09%	0.182%
21	14.684	2103	2110	2115	rBV5	13372	26548	2.69%	0.451%
22	15.056	2166	2171	2177	rVB8	5232	10598	1.07%	0.180%
23	15.233	2195	2200	2205	rVB	13745	25032	2.54%	0.425%
24	15.312	2205	2213	2219	rBV	29730	59669	6.05%	1.014%
25	15.684	2265	2274	2277	rBV9	5514	14093	1.43%	0.240%
26	15.726	2277	2281	2286	rVB5	9185	16460	1.67%	0.280%
27	16.031	2326	2331	2337	rBV6	6426	13941	1.41%	0.237%
28	16.226	2357	2363	2368	rVB7	5222	10128	1.03%	0.172%
29	16.488	2399	2406	2413	rBV7	5203	13863	1.40%	0.236%

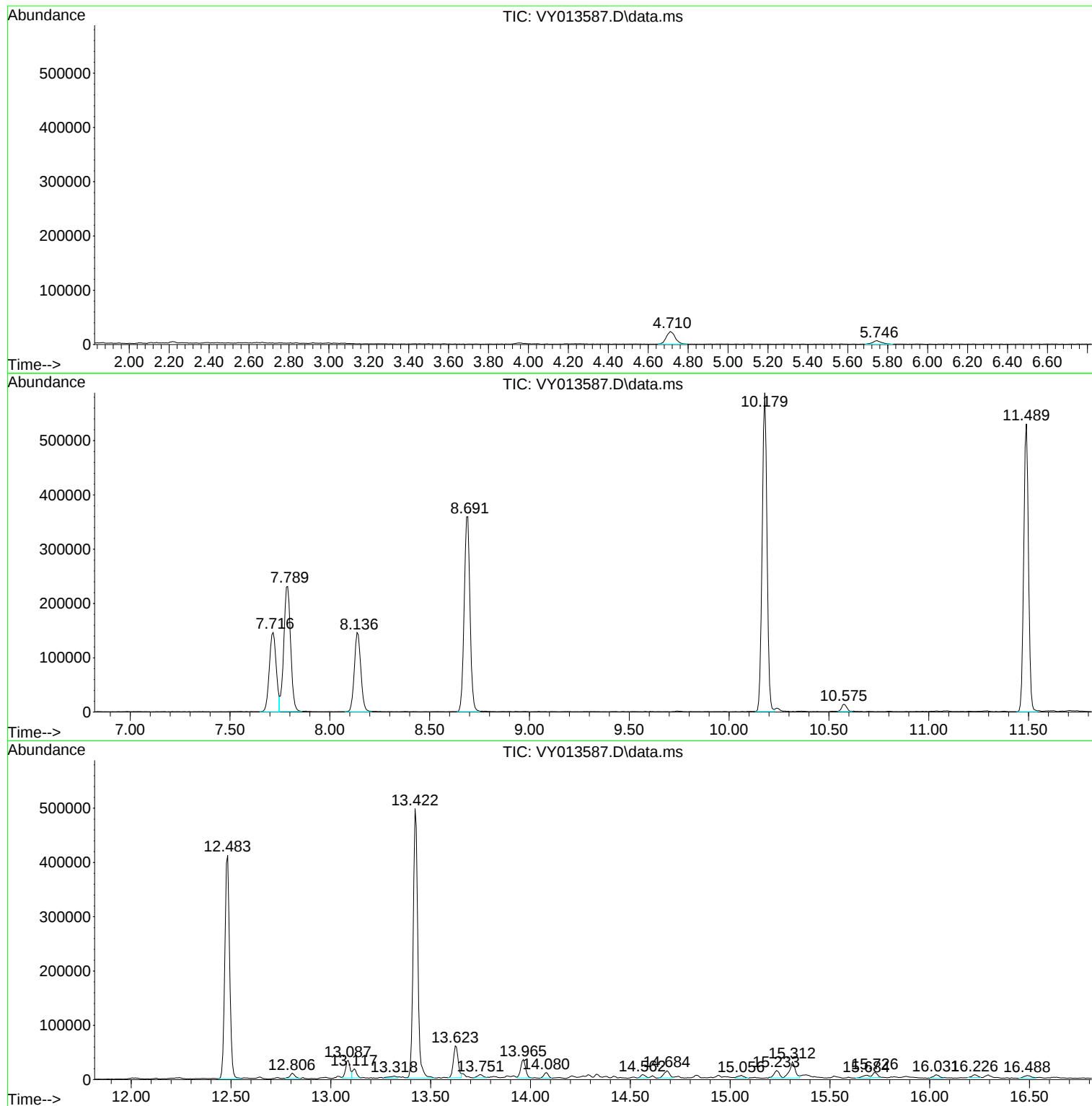
Sum of corrected areas: 5883704

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050323\
Data File : VY013587.D
Acq On : 03 May 2023 17:21
Operator : KP/MD
Sample : 02585-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-050223

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050323\
Data File : VY013587.D
Acq On : 03 May 2023 17:21
Operator : KP/MD
Sample : 02585-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-050223

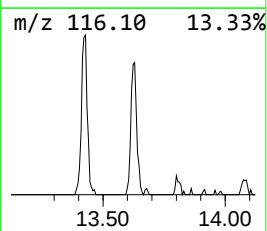
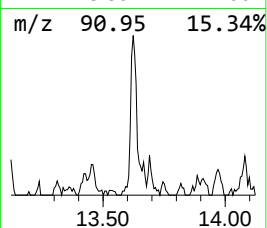
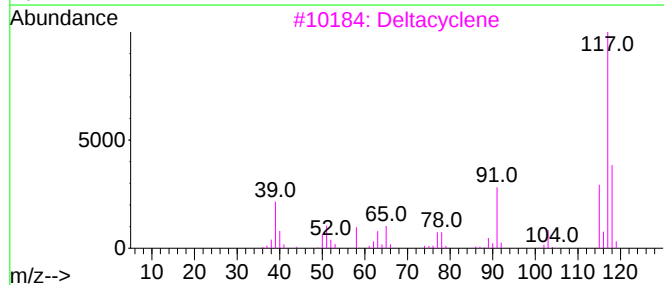
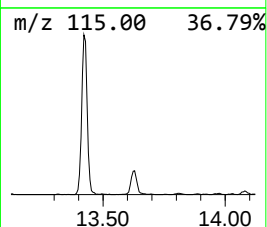
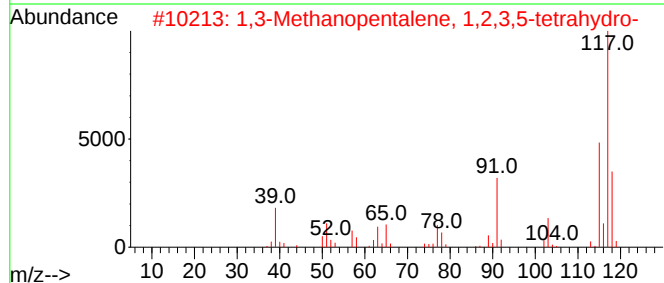
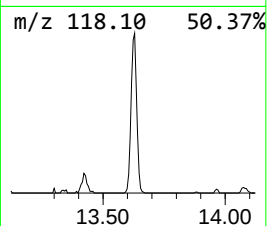
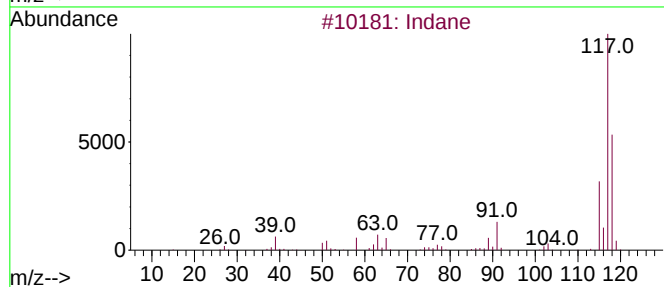
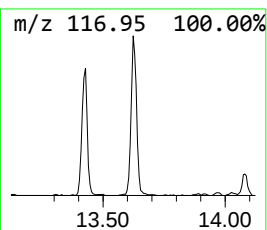
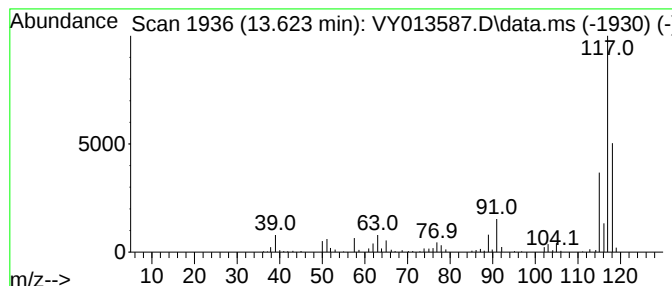
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	6.21 ug/l	98213	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	72
3			Deltacyclene	118	C9H10	007785-10-6	72
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5			4-Ethynylaniline	117	C8H7N	014235-81-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050323\
Data File : VY013587.D
Acq On : 03 May 2023 17:21
Operator : KP/MD
Sample : 02585-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OK-01-050223

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.623	6.2	ug/l	98213	4	13.422	790702	50.0