

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091324\
 Data File : VY019545.D
 Acq On : 13 Sep 2024 17:32
 Operator : SY/MD
 Sample : P3985-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3

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\82Y090924S.M
 Title : SW846 8260

Signal : TIC: VY019545.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.860	343	351	362	rVB2	12468	33011	1.21%	0.356%
2	6.884	832	847	861	rBV2	36700	130057	4.77%	1.404%
3	7.628	958	969	975	rBV2	116074	278639	10.21%	3.009%
4	7.701	975	981	993	rVB	217200	508809	18.65%	5.495%
5	8.073	1028	1042	1053	rBV	1151333	2728924	100.00%	29.469%
6	8.609	1120	1130	1144	rBV	336535	673646	24.69%	7.275%
7	10.103	1367	1375	1382	rVV	505208	865358	31.71%	9.345%
8	10.170	1382	1386	1393	rVB	31850	52653	1.93%	0.569%
9	10.505	1436	1441	1449	rBV	41866	82691	3.03%	0.893%
10	10.877	1493	1502	1509	rBV4	15670	32523	1.19%	0.351%
11	11.414	1582	1590	1600	rBV	420806	686710	25.16%	7.416%
12	11.517	1600	1607	1616	rVV	419484	654391	23.98%	7.067%
13	11.621	1616	1624	1637	rVB	364387	614761	22.53%	6.639%
14	11.950	1672	1678	1690	rVB	331790	516816	18.94%	5.581%
15	12.255	1722	1728	1732	rBV	31902	50659	1.86%	0.547%
16	12.408	1745	1753	1763	rBV2	295310	512358	18.78%	5.533%
17	12.658	1788	1794	1798	rBV	19173	30777	1.13%	0.332%
18	12.737	1802	1807	1815	rVB	41232	65539	2.40%	0.708%
19	12.895	1826	1833	1840	rBV	18163	28952	1.06%	0.313%
20	13.042	1851	1857	1864	rVB	31657	50816	1.86%	0.549%
21	13.346	1900	1907	1920	rVB	297068	506872	18.57%	5.474%
22	13.548	1933	1940	1946	rBV	96670	155227	5.69%	1.676%

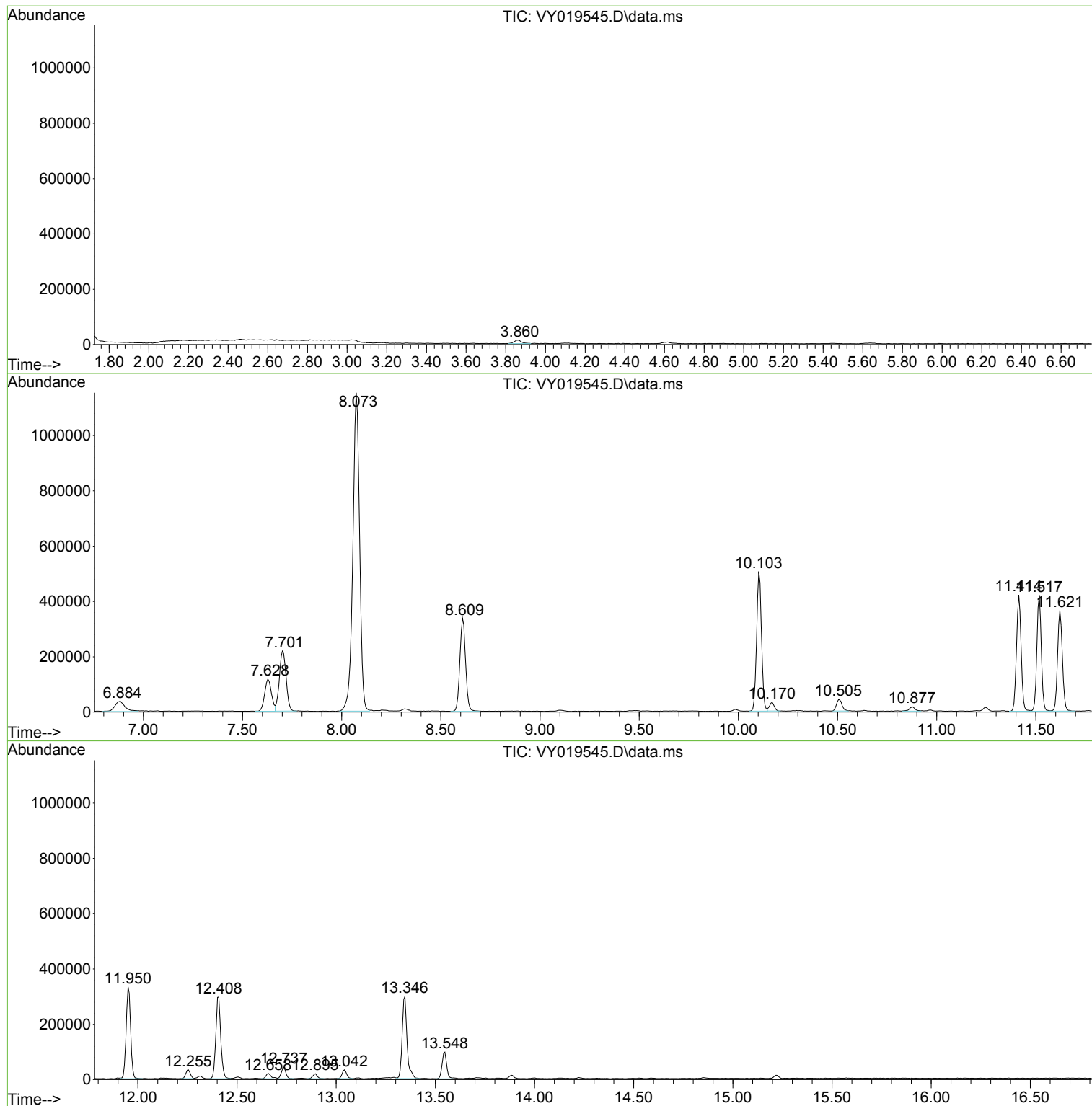
Sum of corrected areas: 9260189

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



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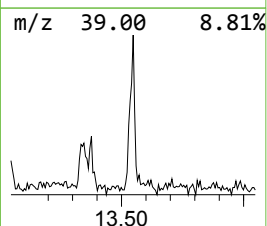
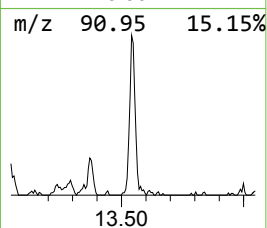
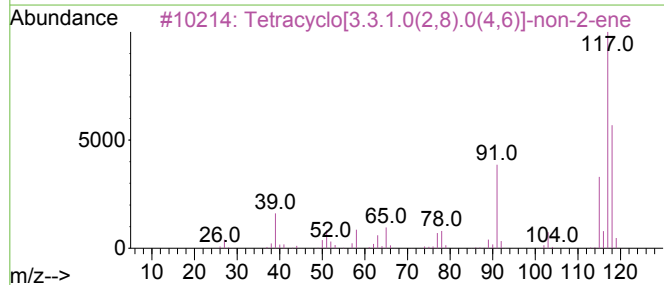
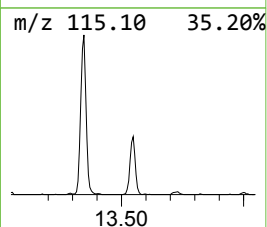
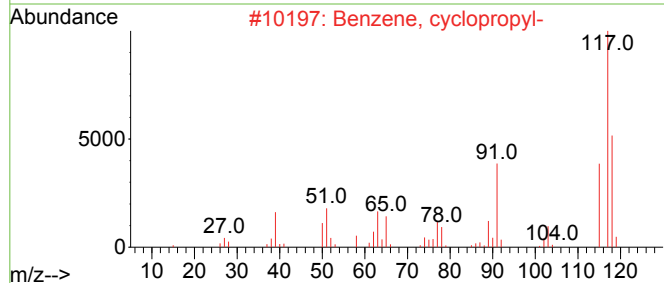
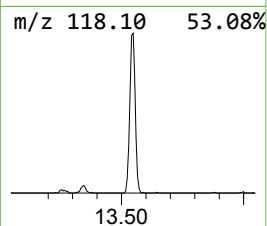
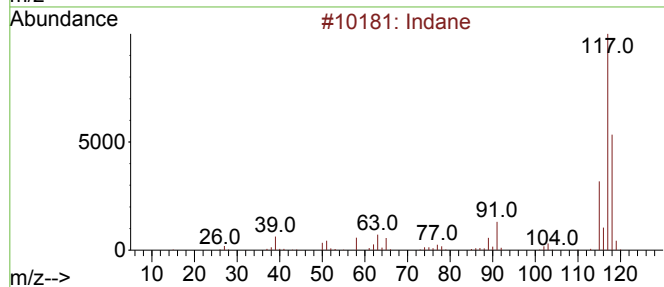
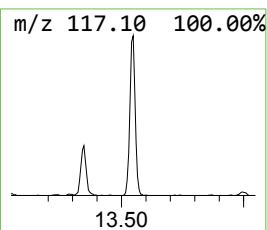
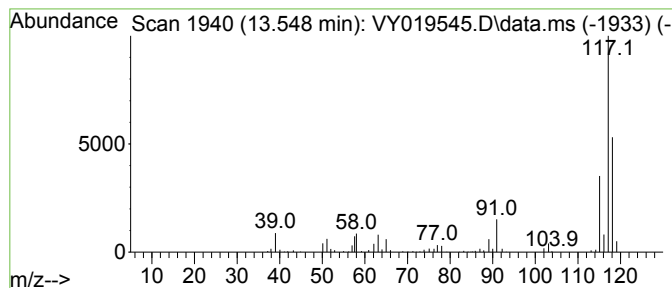
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.548	15.31 ug/l	155227	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
Indane	13.548	15.3	ug/l	155227	4	13.346	506872	50.0