

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007922.D
 Acq On : 19 Mar 2022 00:29
 Operator : SY/MD
 Sample : N1958-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-2-1-2

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\82Y031722S.M
 Title : SW846 8260

Signal : TIC: VY007922.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.070	37	41	46	rBV	17435	24384	1.62%	0.257%
2	2.247	64	70	77	rBV	29960	49560	3.28%	0.522%
3	3.948	340	349	353	rBV	6055	15263	1.01%	0.161%
4	4.710	464	474	487	rBV	37896	118666	7.86%	1.250%
5	5.746	632	644	654	rBV3	9883	30366	2.01%	0.320%
6	7.715	958	967	973	rBV	212137	501751	33.25%	5.284%
7	7.789	973	979	989	rVB	337716	767814	50.89%	8.085%
8	8.142	1027	1037	1047	rBV	212083	485291	32.16%	5.110%
9	8.691	1118	1127	1136	rBV	534787	1080341	71.60%	11.376%
10	10.178	1363	1371	1378	rBV	879625	1508840	100.00%	15.888%
11	10.239	1378	1381	1387	rVB	32193	53491	3.55%	0.563%
12	11.489	1579	1586	1596	rBV	811095	1296858	85.95%	13.656%
13	11.593	1597	1603	1609	rVV	113740	177325	11.75%	1.867%
14	11.703	1612	1621	1630	rVB2	76243	147614	9.78%	1.554%
15	12.026	1669	1674	1684	rVB	155214	248978	16.50%	2.622%
16	12.331	1717	1724	1730	rBV	20171	32240	2.14%	0.339%
17	12.483	1739	1749	1757	rBV	600718	977226	64.77%	10.290%
18	12.672	1776	1780	1784	rVB	12219	16810	1.11%	0.177%
19	12.733	1785	1790	1793	rBV	32098	52739	3.50%	0.555%
20	12.769	1793	1796	1799	rVV	36486	52378	3.47%	0.552%
21	12.812	1799	1803	1809	rVB	70842	103969	6.89%	1.095%
22	12.971	1823	1829	1837	rBV	23553	45253	3.00%	0.477%
23	13.117	1849	1853	1858	rVV	43178	68005	4.51%	0.716%
24	13.428	1897	1904	1913	rVV	729279	1236188	81.93%	13.017%
25	13.495	1913	1915	1922	rVB3	13393	19028	1.26%	0.200%
26	13.629	1924	1937	1941	rBV	102677	173248	11.48%	1.824%
27	13.666	1941	1943	1951	rVB4	15945	26178	1.73%	0.276%
28	13.806	1961	1966	1973	rVB	43729	73233	4.85%	0.771%
29	13.970	1989	1993	1998	rBV2	10663	17243	1.14%	0.182%
30	14.336	2049	2053	2058	rVB3	12854	20204	1.34%	0.213%
31	14.672	2102	2108	2115	rBV3	17548	34285	2.27%	0.361%
32	14.830	2128	2134	2139	rBV4	12620	22512	1.49%	0.237%
33	15.239	2195	2201	2206	rVB	11823	19275	1.28%	0.203%

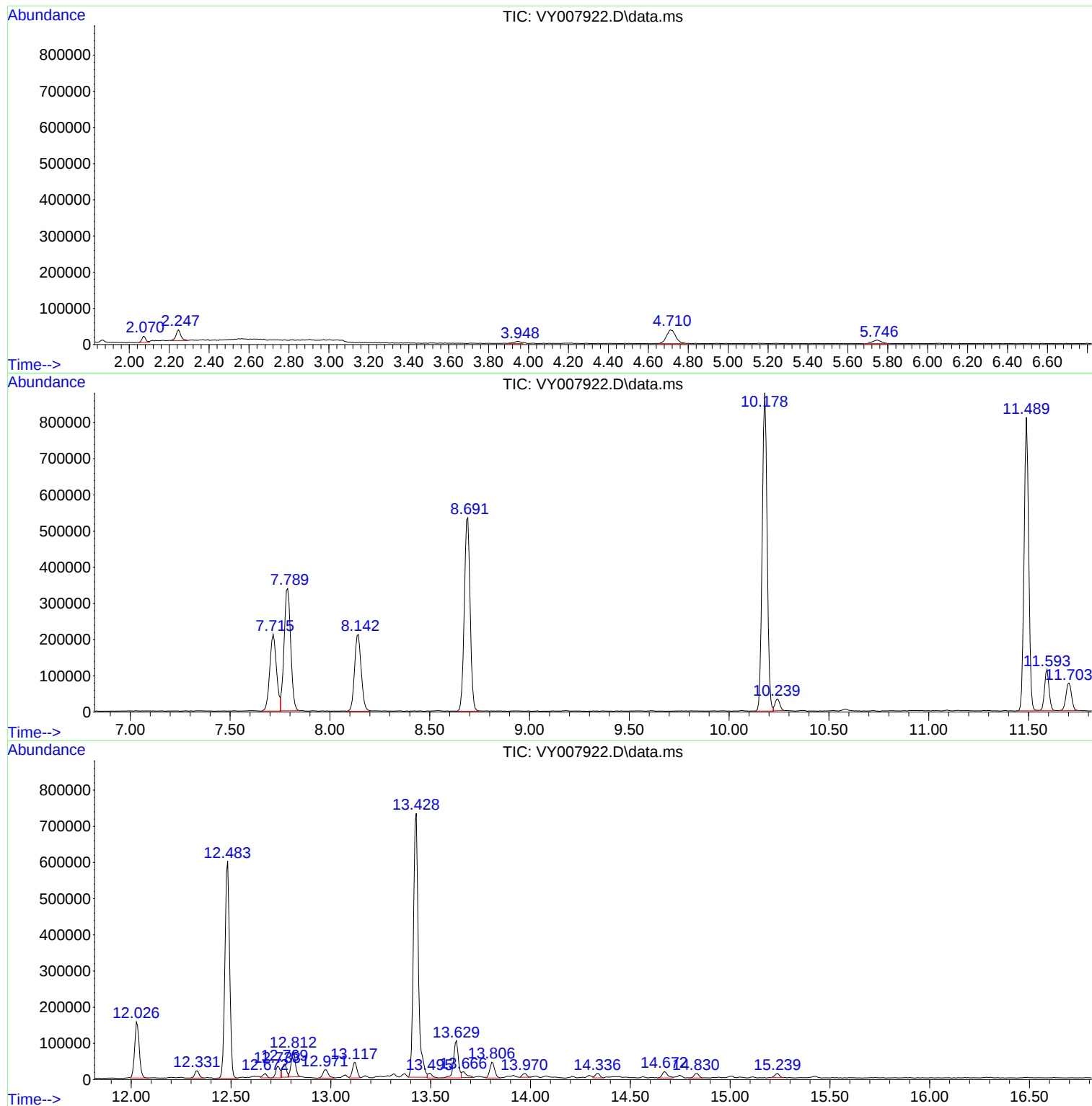
Sum of corrected areas: 9496556

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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



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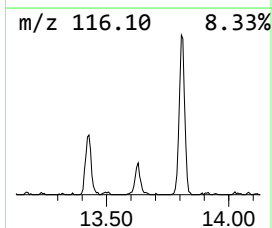
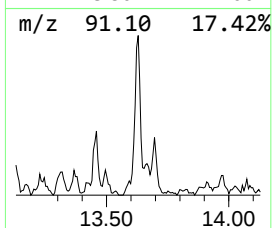
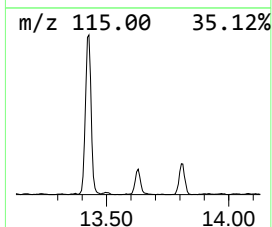
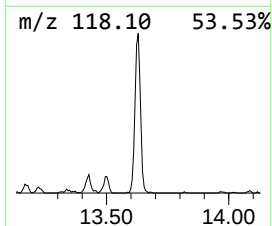
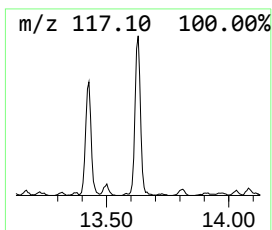
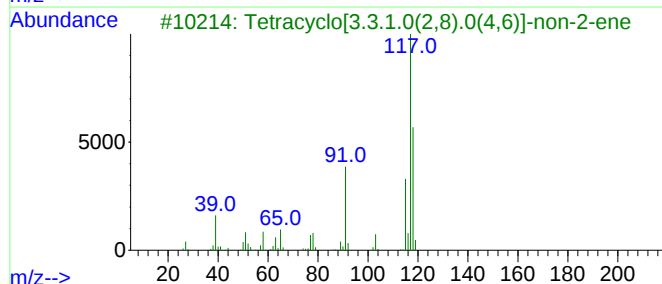
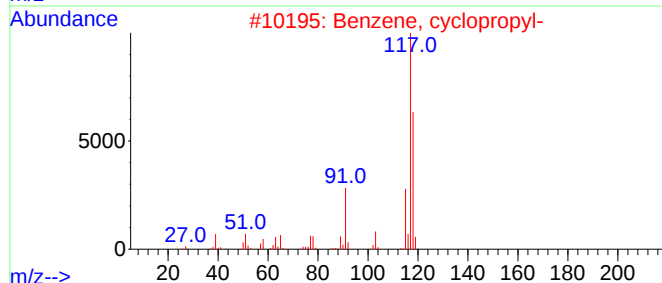
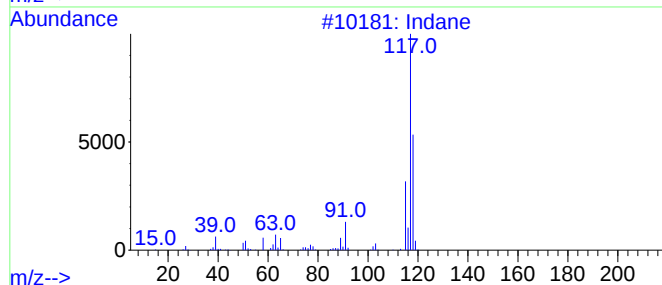
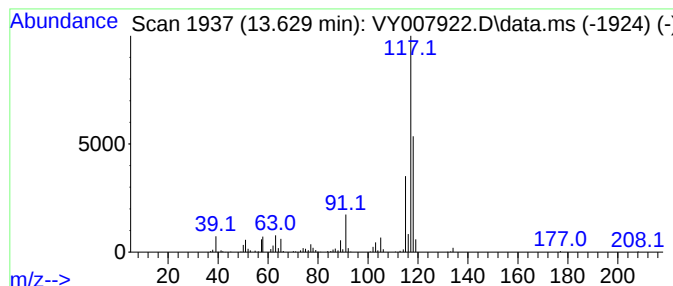
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Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	7.01 ug/l	173248	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	87
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	83
4			Benzene, 1-propenyl-	118	C9H10	000637-50-3	81
5			Deltacyclene	118	C9H10	007785-10-6	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.629	7.0	ug/l	173248	4	13.428	1236190	50.0