

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042825\
 Data File : VY022035.D
 Acq On : 28 Apr 2025 16:39
 Operator : SY/MD
 Sample : Q1896-01
 Misc : 5.60g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 295-BERGEN-RO

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\82Y042225S.M
 Title : SW846 8260

Signal : TIC: VY022035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.634	959	970	976	rBV	265104	633960	35.37%	6.267%
2	7.707	976	982	993	rVB	388982	883644	49.29%	8.735%
3	8.061	1031	1040	1055	rVB	194904	433110	24.16%	4.281%
4	8.615	1122	1131	1145	rBV	647023	1257392	70.14%	12.429%
5	9.109	1199	1212	1219	rBV2	30134	70496	3.93%	0.697%
6	10.103	1367	1375	1383	rBV	1033386	1792596	100.00%	17.719%
7	10.298	1397	1407	1412	rVB4	15399	36082	2.01%	0.357%
8	10.444	1422	1431	1437	rVB5	14250	27655	1.54%	0.273%
9	10.542	1437	1447	1453	rBV5	10169	24644	1.37%	0.244%
10	10.963	1512	1516	1520	rVV3	16308	26998	1.51%	0.267%
11	11.018	1520	1525	1530	rVB2	18381	30954	1.73%	0.306%
12	11.213	1552	1557	1567	rVB5	18596	45400	2.53%	0.449%
13	11.310	1567	1573	1583	rBV	10314	22399	1.25%	0.221%
14	11.414	1583	1590	1600	rBV	960344	1517891	84.68%	15.004%
15	11.633	1616	1626	1635	rBV7	27374	94854	5.29%	0.938%
16	11.926	1667	1674	1677	rBV5	14589	33835	1.89%	0.334%
17	12.170	1710	1714	1719	rVV4	10789	19339	1.08%	0.191%
18	12.249	1723	1727	1732	rVB2	12507	20094	1.12%	0.199%
19	12.407	1746	1753	1763	rBV	665964	1060892	59.18%	10.487%
20	12.566	1773	1779	1787	rVB4	14369	34074	1.90%	0.337%
21	12.731	1797	1806	1812	rVV7	21122	41694	2.33%	0.412%
22	12.895	1826	1833	1837	rBV	14449	29354	1.64%	0.290%
23	13.346	1900	1907	1918	rBV	794798	1237781	69.05%	12.235%
24	13.548	1928	1940	1945	rBV	178286	287236	16.02%	2.839%
25	13.676	1954	1961	1965	rBV7	16039	31931	1.78%	0.316%
26	13.889	1991	1996	2001	rVB2	37411	59150	3.30%	0.585%
27	13.999	2009	2014	2018	rBV3	20519	31615	1.76%	0.313%
28	14.212	2039	2049	2053	rVV3	21620	52620	2.94%	0.520%
29	14.303	2059	2064	2067	rBV5	12785	21930	1.22%	0.217%
30	14.480	2088	2093	2098	rBV	15678	25239	1.41%	0.249%
31	14.596	2105	2112	2118	rBV3	40797	88675	4.95%	0.877%
32	14.657	2118	2122	2126	rVB7	10543	18605	1.04%	0.184%
33	14.858	2150	2155	2159	rBV4	14867	25183	1.40%	0.249%
34	14.962	2167	2172	2177	rVB5	15367	29666	1.65%	0.293%
35	15.297	2223	2227	2231	rVB6	10060	18146	1.01%	0.179%
36	15.431	2242	2249	2256	rBV10	6776	18216	1.02%	0.180%

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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

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37	16.376	2397	2404	2407	rBV8	13295	33237	1.85%	0.329%
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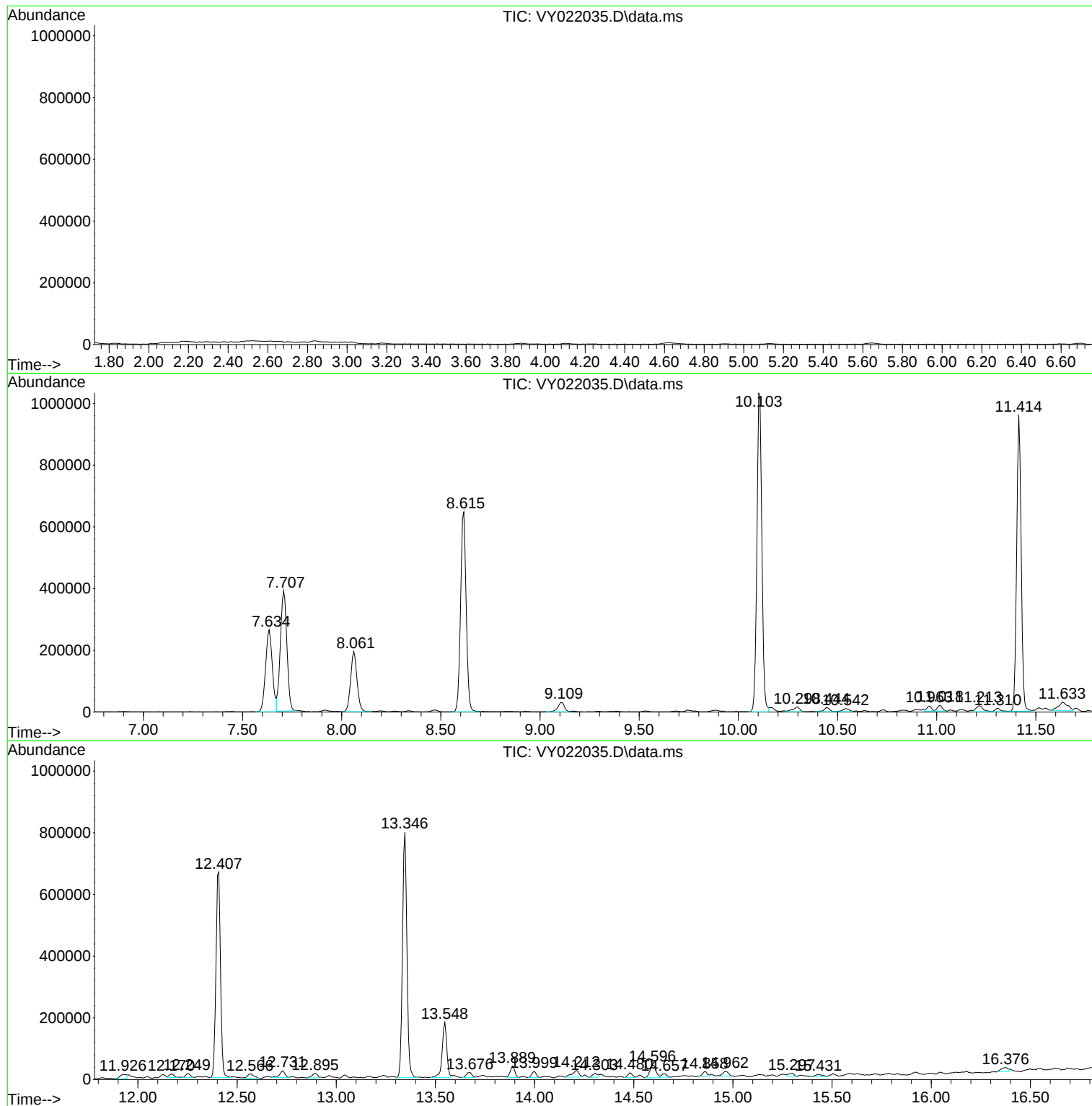
Sum of corrected areas: 10116587

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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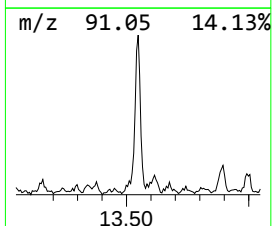
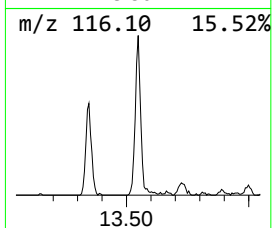
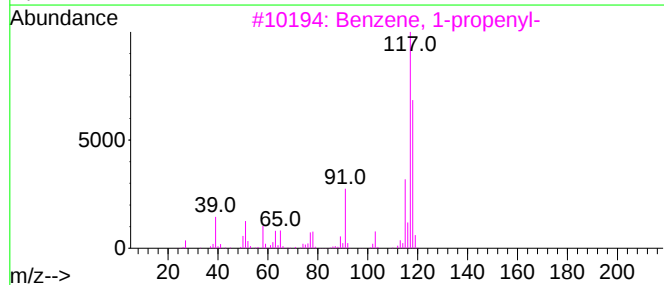
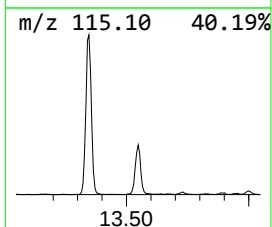
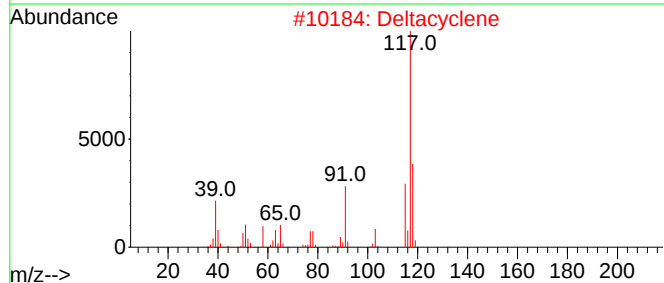
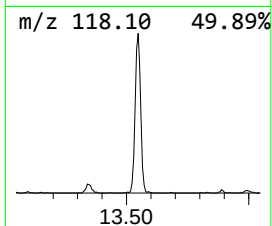
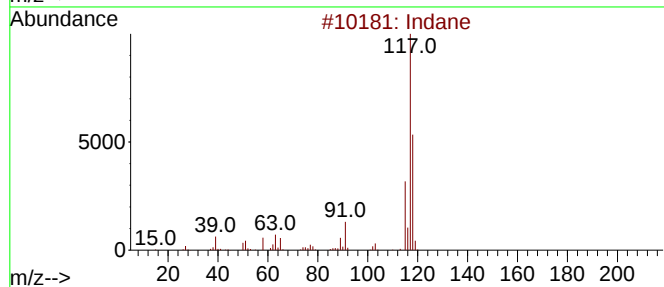
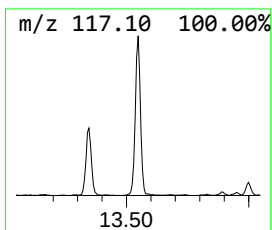
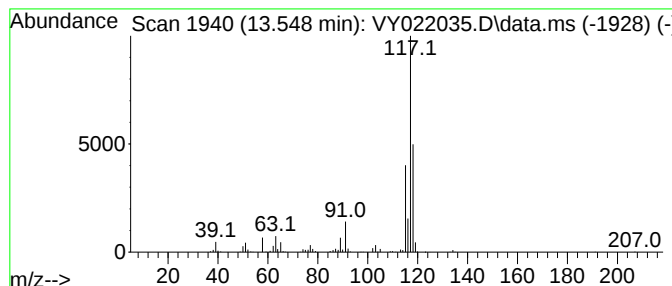
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.547	11.60 ug/l	287236	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Deltacyclene	118	C9H10	007785-10-6	64
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	62
5			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.547	11.6	ug/l	287236	4	13.346	1237780	50.0