

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111119\
 Data File : VD064191.D
 Acq On : 11 Nov 2019 21:35
 Operator : VA/SY
 Sample : K5789-02
 Misc : 6.34G/5.00ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-17-S2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.221	44	51	52	rBV6	23838	40108	1.23%	0.169%
2	7.920	1010	1020	1025	rBV	448766	1083635	33.24%	4.578%
3	7.979	1025	1030	1040	rVB	703303	1605390	49.24%	6.782%
4	8.338	1081	1091	1103	rBV2	366460	835322	25.62%	3.529%
5	8.867	1173	1181	1192	rBV	1144392	2305306	70.71%	9.739%
6	10.344	1424	1432	1440	rBV	1795306	3260331	100.00%	13.773%
7	10.726	1491	1497	1506	rBV2	31123	61425	1.88%	0.259%
8	11.649	1645	1654	1664	rBV	1767596	3056190	93.74%	12.911%
9	11.749	1664	1671	1681	rVV	871123	1444049	44.29%	6.100%
10	11.855	1681	1689	1699	rVB	306546	574766	17.63%	2.428%
11	12.185	1739	1745	1751	rBV	188987	315228	9.67%	1.332%
12	12.485	1788	1796	1804	rBV	82527	139813	4.29%	0.591%
13	12.638	1814	1822	1835	rVB	1523647	2537479	77.83%	10.720%
14	12.891	1859	1865	1868	rVV	362252	621392	19.06%	2.625%
15	12.920	1868	1870	1874	rVV	162748	213002	6.53%	0.900%
16	12.961	1874	1877	1882	rVB2	58774	91503	2.81%	0.387%
17	13.126	1898	1905	1912	rVB	37818	65324	2.00%	0.276%
18	13.273	1921	1930	1936	rBV	124447	213110	6.54%	0.900%
19	13.579	1975	1982	1991	rBV	1845197	3115455	95.56%	13.161%
20	13.649	1991	1994	1999	rVB	32237	47590	1.46%	0.201%
21	13.785	2003	2017	2030	rBV	639742	1154617	35.41%	4.878%
22	14.108	2068	2072	2079	rVB6	25185	48533	1.49%	0.205%
23	14.990	2214	2222	2227	rBV7	30225	60439	1.85%	0.255%
24	15.408	2284	2293	2301	rVB	303550	574378	17.62%	2.426%
25	16.502	2472	2479	2487	rBV	59859	140944	4.32%	0.595%
26	16.708	2508	2514	2521	rBV4	28462	66032	2.03%	0.279%

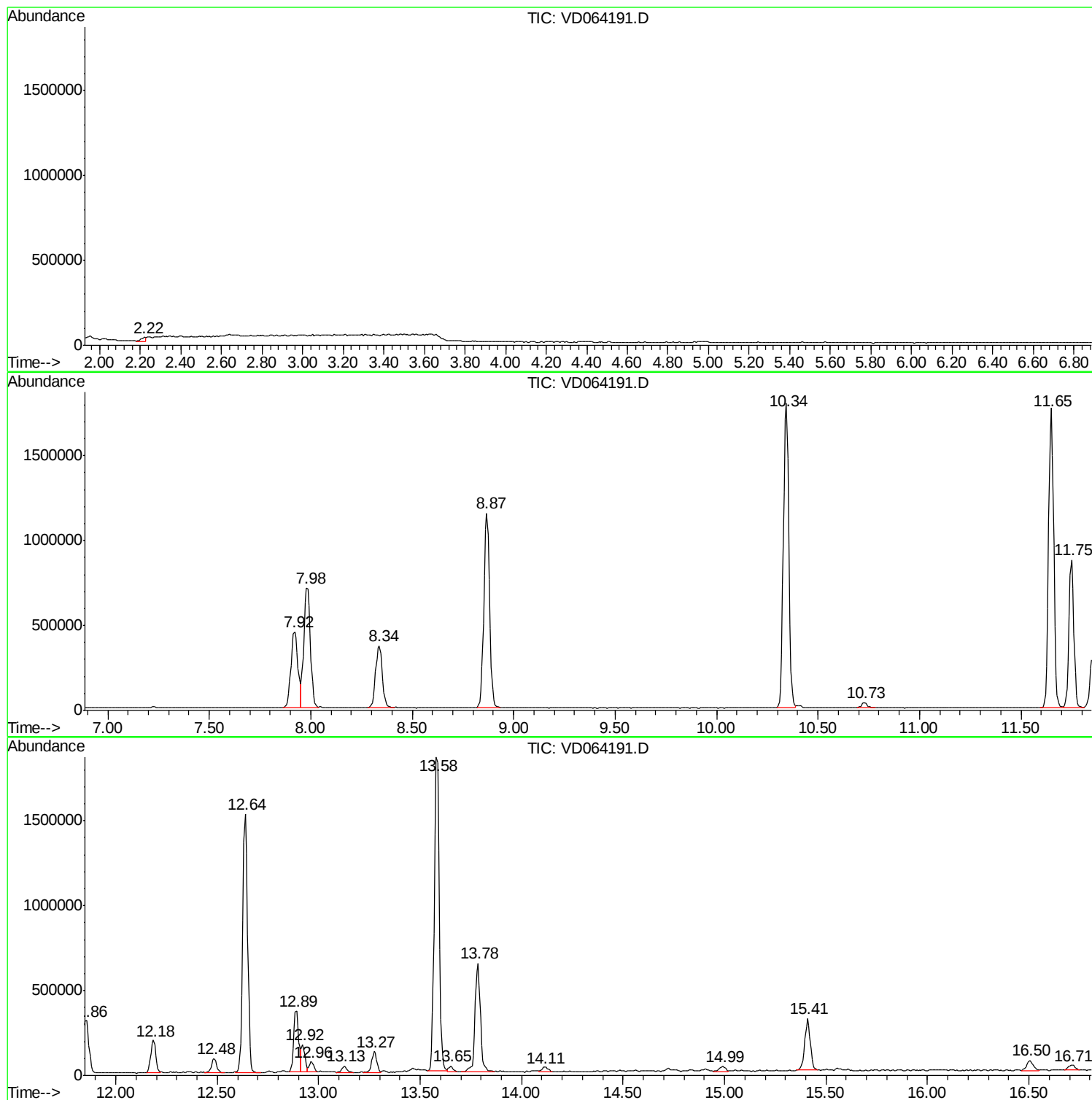
Sum of corrected areas: 23671361

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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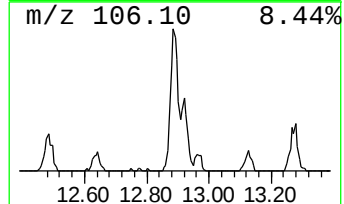
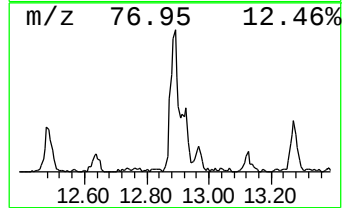
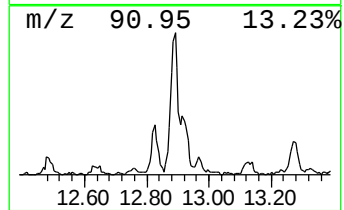
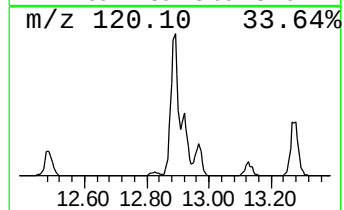
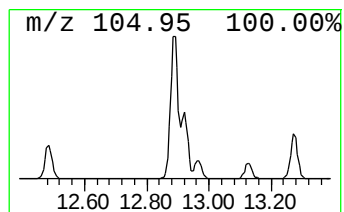
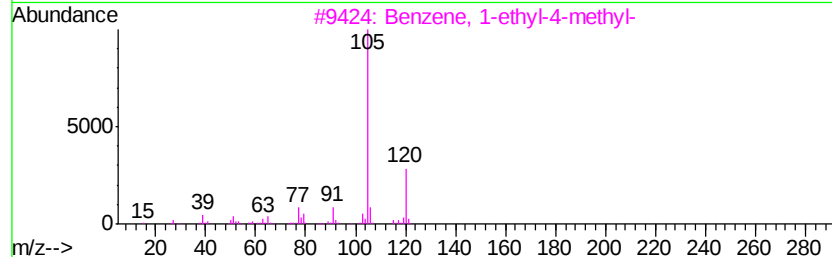
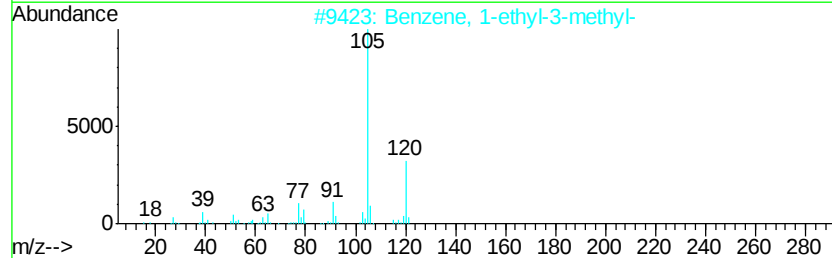
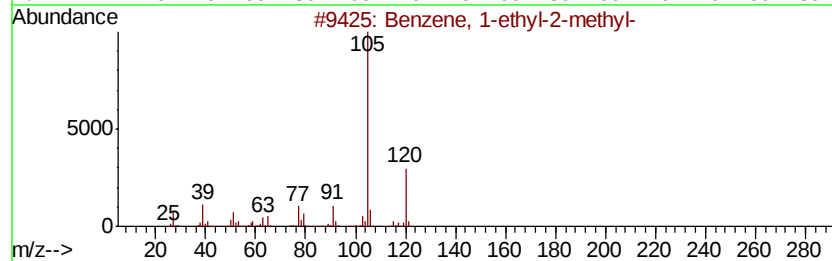
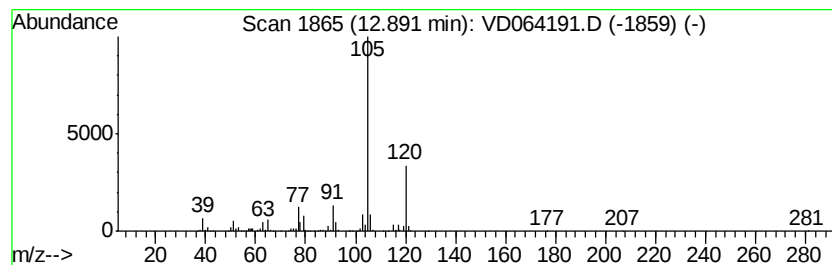
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	9.97 ug/l	621392	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



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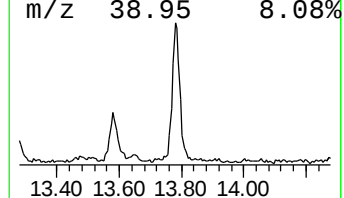
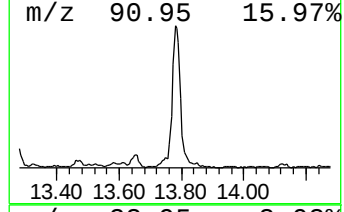
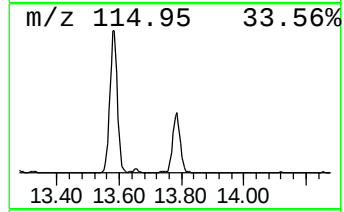
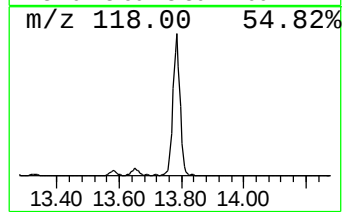
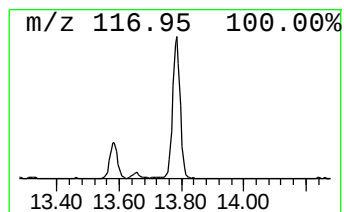
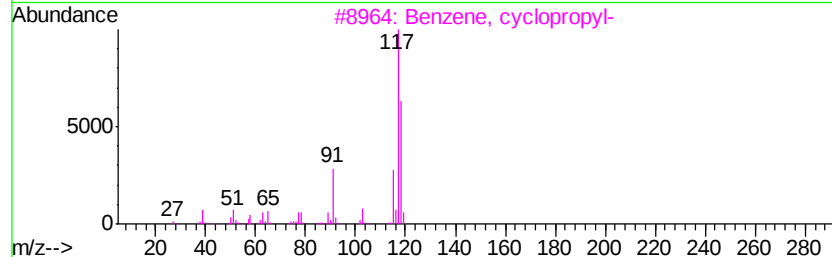
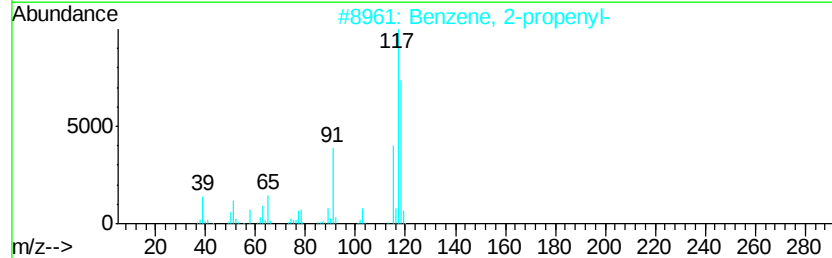
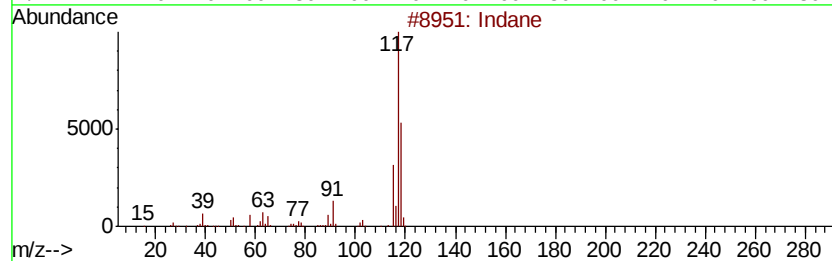
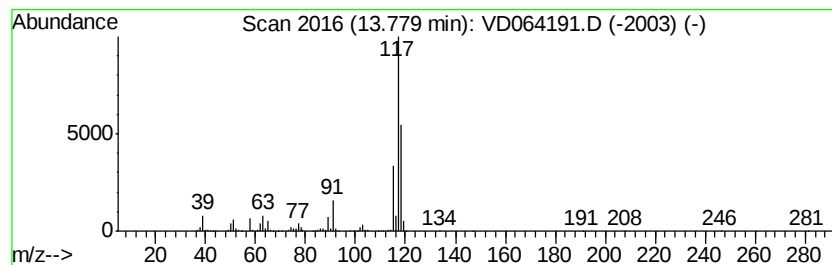
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Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	18.53 ug/l	1154620	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	95
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
3		Benzene, cyclopropyl-	118	C9H10	000873-49-4	83
4		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	80
5		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	12.89	10.0	ug/l	621392	4	13.58	3115460	50.0
Indane	13.78	18.5	ug/l	1154620	4	13.58	3115460	50.0