

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX083119\
 Data File : VX011968.D
 Acq On : 01 Sep 2019 00:16
 Operator : SY/SP
 Sample : K4526-10
 Misc : 4.84g/5.0mL/MSVOA X/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T9-12-13-F1-(1.9)

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_X\METHOD\82X082919S.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	1.070	19	30	43	rBV	565569	664655	100.00%	51.017%
2	5.490	748	755	767	rVB3	13149	38728	5.83%	2.973%
3	5.655	773	782	792	rBV2	25750	76564	11.52%	5.877%
4	6.057	838	848	855	rBV2	13507	36943	5.56%	2.836%
5	6.849	970	978	991	rBV	30748	78519	11.81%	6.027%
6	8.709	1277	1283	1293	rBV	61423	104756	15.76%	8.041%
7	10.111	1507	1513	1523	rBV	62208	91863	13.82%	7.051%
8	11.135	1674	1681	1689	rBV	52440	71662	10.78%	5.501%
9	11.361	1714	1718	1725	rBV	10208	14538	2.19%	1.116%
10	12.074	1830	1835	1843	rVB	58266	81796	12.31%	6.278%
11	12.391	1881	1887	1892	rBV8	4877	9133	1.37%	0.701%
12	12.812	1952	1956	1963	rVB5	4558	7331	1.10%	0.563%
13	13.336	2034	2042	2047	rBV6	5343	10295	1.55%	0.790%
14	13.830	2119	2123	2131	rVB3	5160	8051	1.21%	0.618%
15	14.013	2149	2153	2160	rVB5	4972	7971	1.20%	0.612%

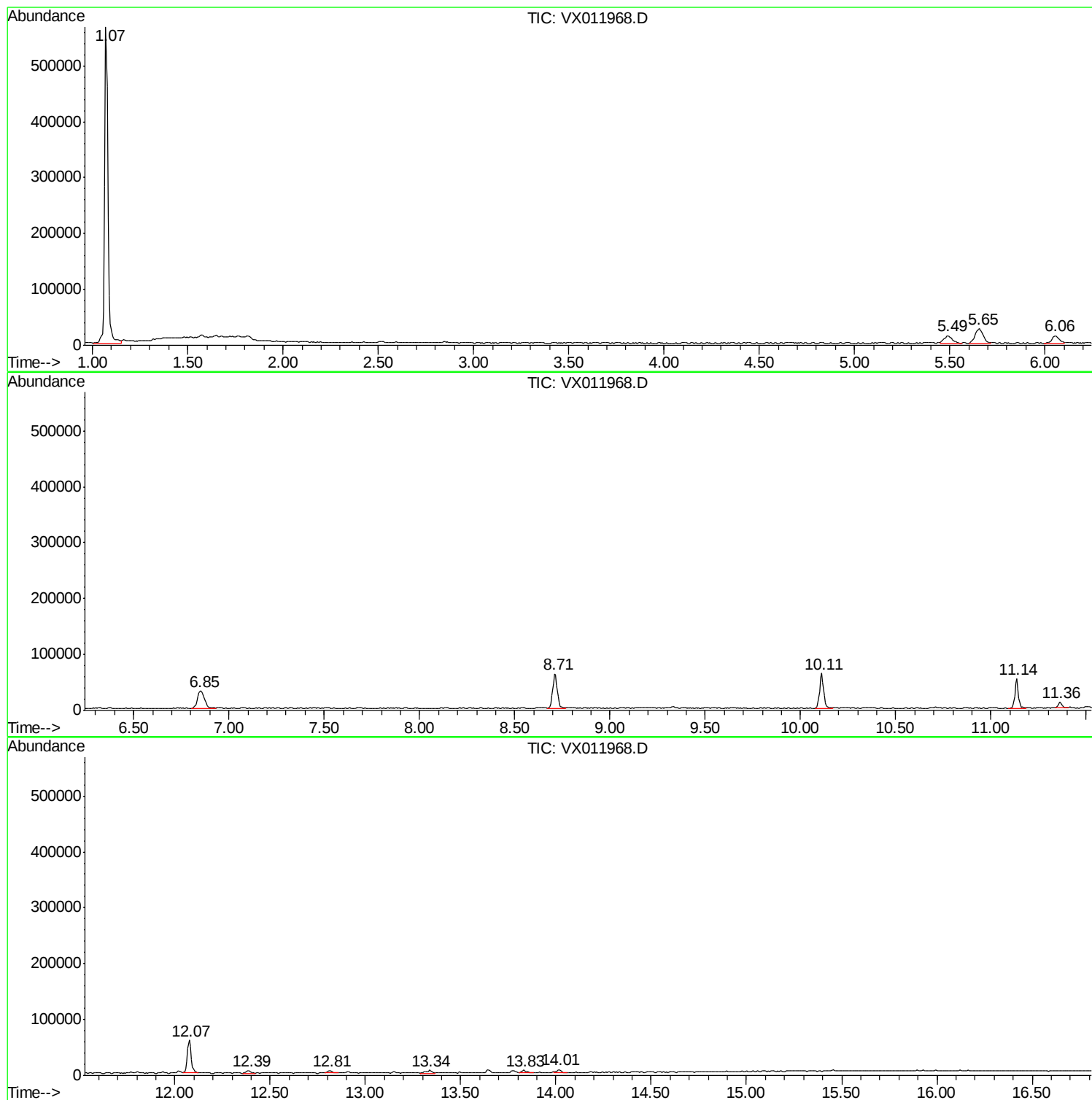
Sum of corrected areas: 1302805

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



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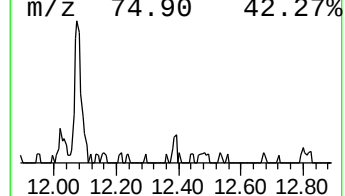
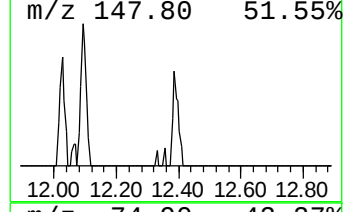
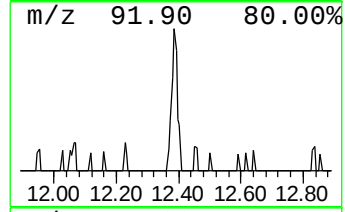
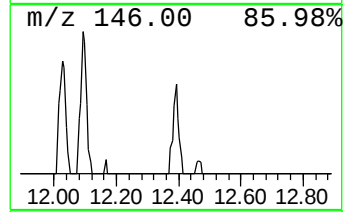
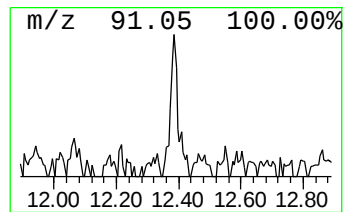
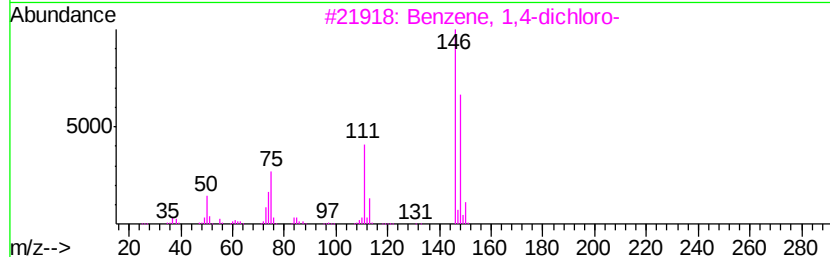
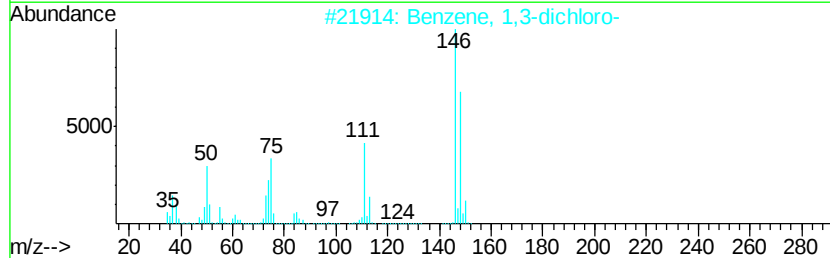
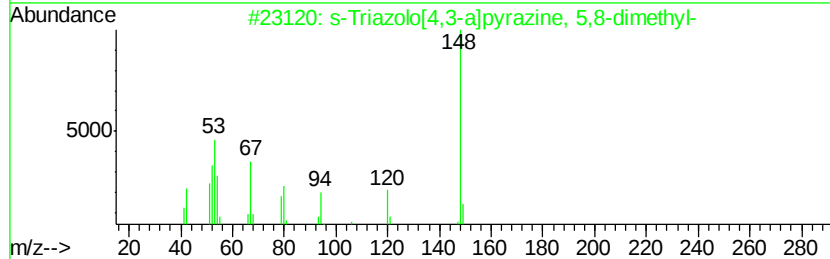
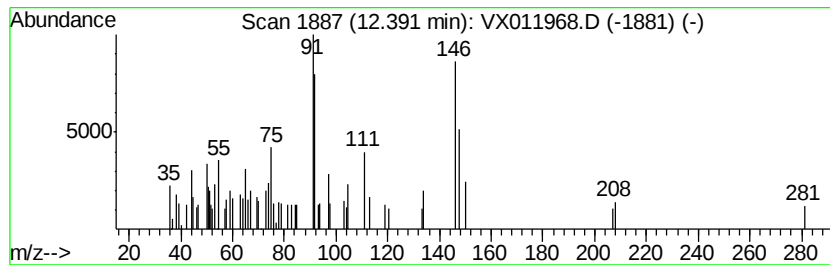
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown12.39 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	5.58 ug/l	9133	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	s-Triazolo[4,3-a]pyrazine, 5,8-d...	148 C7H8N4	019848-77-2	35
2	Benzene, 1,3-dichloro-	146 C6H4Cl2	000541-73-1	30
3	Benzene, 1,4-dichloro-	146 C6H4Cl2	000106-46-7	25
4	Benzene, 1,2-dichloro-	146 C6H4Cl2	000095-50-1	22
5	Quinoxaline, 1-oxide	146 C8H6N2O	006935-29-1	10



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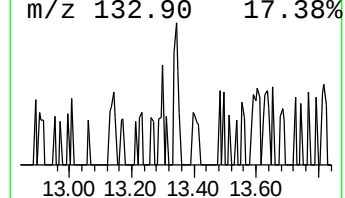
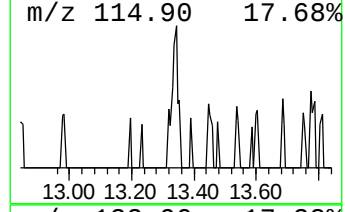
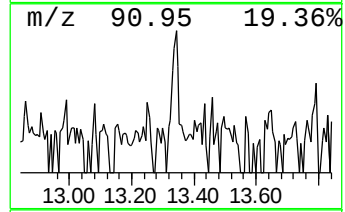
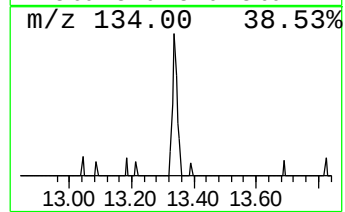
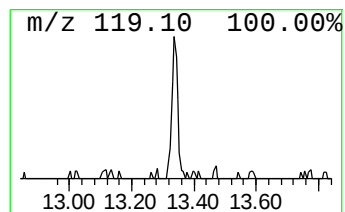
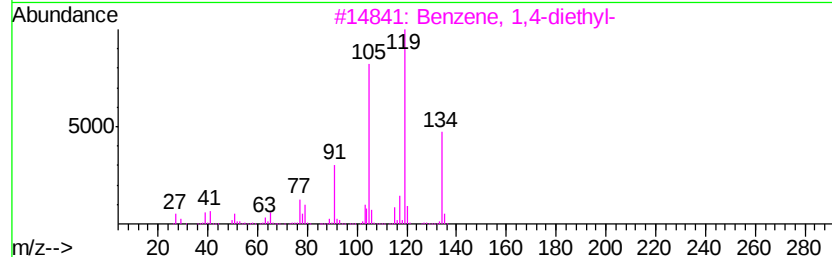
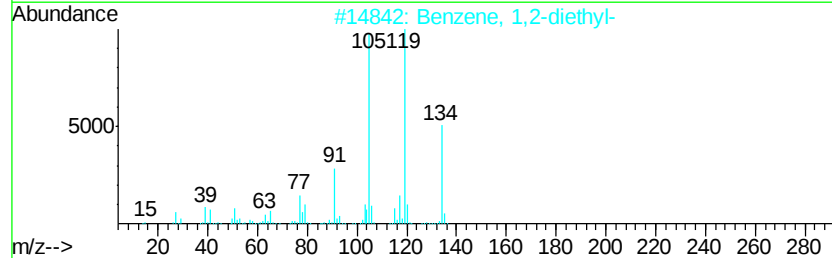
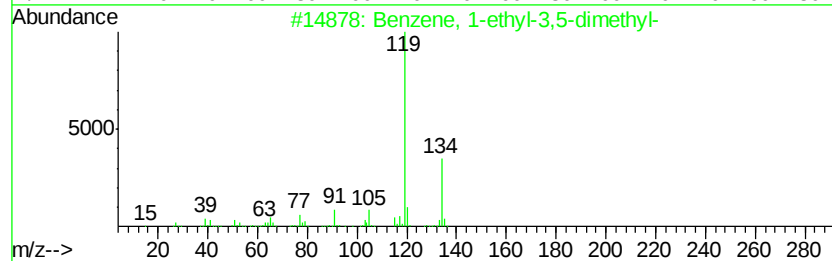
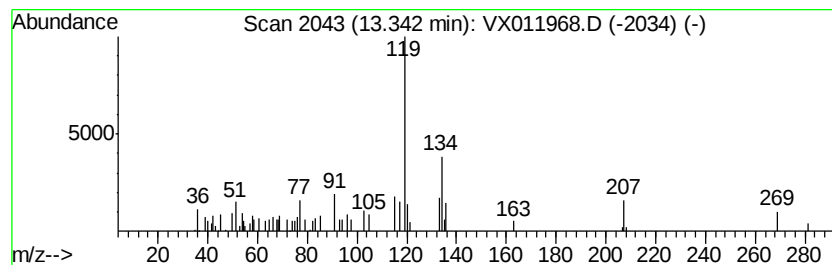
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Peak Number 4 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	6.29 ug/l	10295	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	86
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	80
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.39	12.39	5.6	ug/l	9133	4	12.07	81796	50.0
Benzene, 1-ethyl-...	13.34	6.3	ug/l	10295	4	12.07	81796	50.0