

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY063020\
 Data File : VY003038.D
 Acq On : 30 Jun 2020 16:27
 Operator : SY/MD
 Sample : L3153-31
 Misc : 6.15G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP2-H

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_Y\METHODS\82Y062920S.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	4.724	477	490	504	rBV	119852	375629	12.33%	2.688%
2	7.724	970	982	988	rBV	281258	665951	21.87%	4.765%
3	7.797	988	994	1009	rVB	457430	1025488	33.67%	7.337%
4	8.151	1042	1052	1062	rBV	256767	563589	18.50%	4.032%
5	8.693	1132	1141	1152	rBV	700641	1345977	44.19%	9.630%
6	10.181	1375	1385	1392	rBV	1088209	1842046	60.48%	13.179%
7	10.583	1441	1451	1465	rBV3	14848	62517	2.05%	0.447%
8	11.491	1593	1600	1613	rVB	992456	1630128	53.52%	11.663%
9	11.699	1630	1634	1644	rVB3	17192	35923	1.18%	0.257%
10	12.040	1683	1690	1698	rBV	1933333	3045728	100.00%	21.792%
11	12.333	1733	1738	1744	rVB	37473	62164	2.04%	0.445%
12	12.479	1755	1762	1773	rVB	807907	1289903	42.35%	9.229%
13	12.753	1801	1807	1812	rBV	73052	118196	3.88%	0.846%
14	12.851	1818	1823	1835	rVB	142012	240866	7.91%	1.723%
15	13.424	1911	1917	1924	rBV	946895	1432996	47.05%	10.253%
16	13.967	2002	2006	2011	rVB2	25062	39292	1.29%	0.281%
17	14.460	2082	2087	2096	rVB	90572	163429	5.37%	1.169%
18	14.942	2162	2166	2172	rVB6	21581	36840	1.21%	0.264%

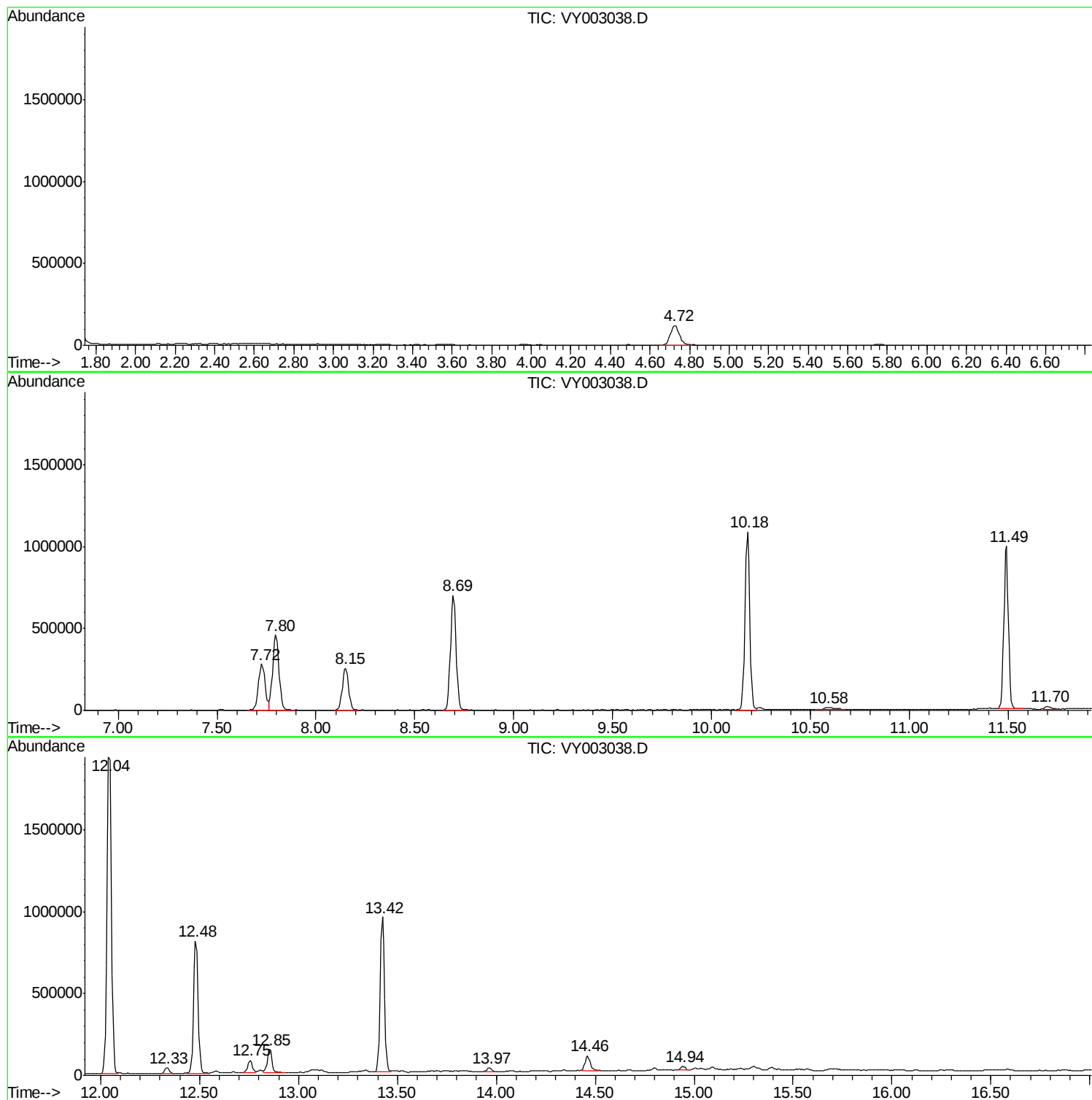
Sum of corrected areas: 13976662

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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



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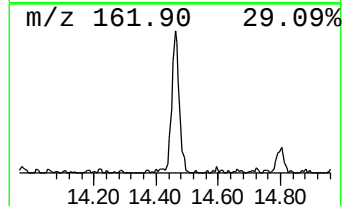
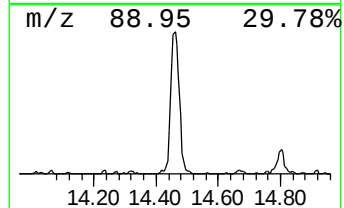
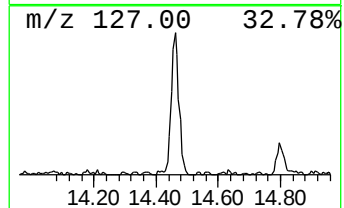
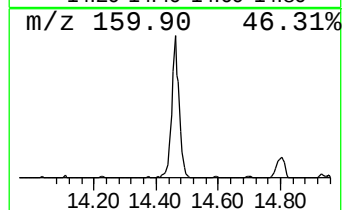
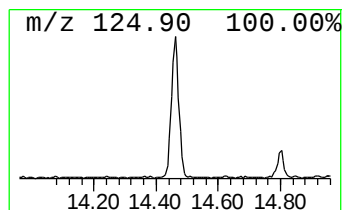
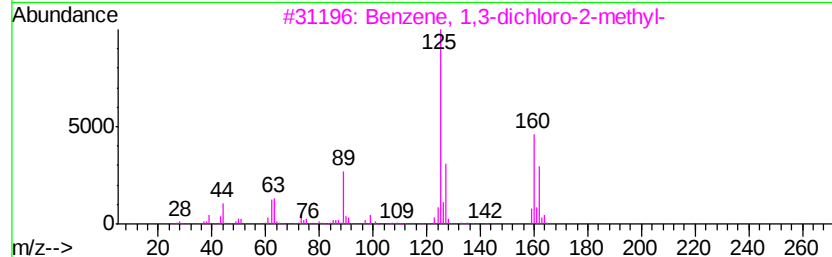
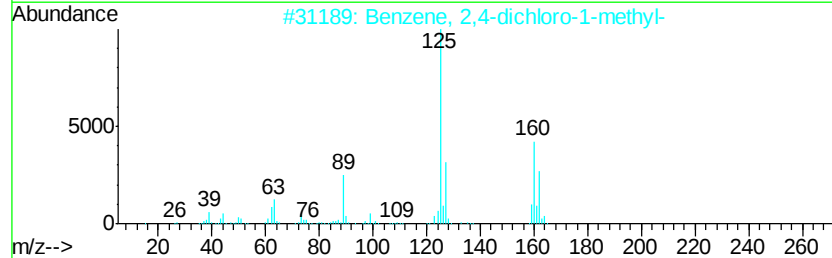
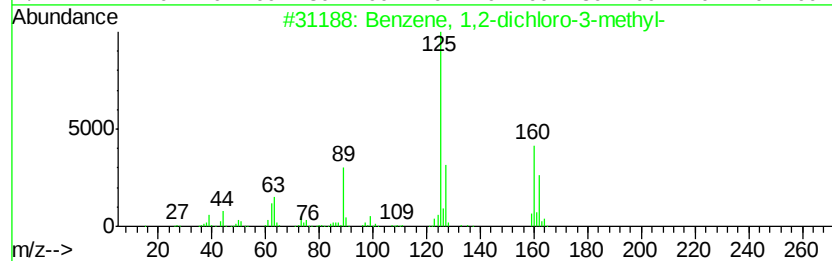
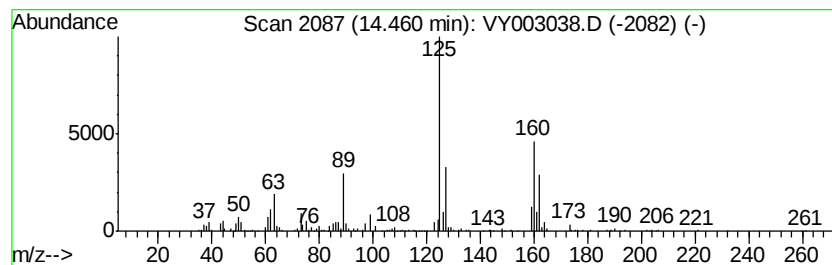
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2-dichloro-3-met... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	5.70 ug/l	163429	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2			Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	97
3			Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97
4			Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	97
5			Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-dich...	14.46	5.7	ug/l	163429	4	13.42	1433000	50.0