

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080322\
 Data File : VD073939.D
 Acq On : 03 Aug 2022 14:32
 Operator : VA/SY
 Sample : VD0803SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0803

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_D\Method\82D080122S.M
 Title : SW846 8260

Signal : TIC: VD073939.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.574	104	111	115	rBV3	8765	17134	2.20%	0.248%
2	3.397	242	251	257	rBV3	5865	13118	1.68%	0.190%
3	4.956	504	516	529	rBV	30157	93093	11.95%	1.348%
4	5.985	678	691	698	rBV6	4084	12449	1.60%	0.180%
5	7.191	885	896	904	rBV2	38685	111745	14.34%	1.619%
6	7.903	1007	1017	1022	rBV	105575	256929	32.98%	3.721%
7	7.967	1022	1028	1038	rVB	211284	460962	59.17%	6.677%
8	8.279	1071	1081	1097	rBV2	239128	779109	100.00%	11.285%
9	8.856	1170	1179	1187	rBV	301295	606524	77.85%	8.785%
10	9.526	1275	1293	1308	rBV	248217	741358	95.15%	10.738%
11	10.050	1377	1382	1390	rVB5	9078	19013	2.44%	0.275%
12	10.326	1421	1429	1439	rBV	343855	614643	78.89%	8.903%
13	10.708	1488	1494	1501	rBV	23816	43846	5.63%	0.635%
14	11.067	1548	1555	1564	rBV2	11808	21232	2.73%	0.308%
15	11.179	1570	1574	1581	rVB5	5690	10073	1.29%	0.146%
16	11.450	1615	1620	1624	rVB2	15592	25729	3.30%	0.373%
17	11.632	1643	1651	1664	rVV	425565	722236	92.70%	10.461%
18	11.755	1664	1672	1682	rVB	244906	465115	59.70%	6.737%
19	12.202	1741	1748	1753	rVB	9912	16712	2.15%	0.242%
20	12.473	1786	1794	1800	rVB5	4333	8139	1.04%	0.118%
21	12.620	1811	1819	1826	rBV	274819	467738	60.03%	6.775%
22	13.155	1903	1910	1920	rVB	390947	689202	88.46%	9.983%
23	13.555	1971	1978	1986	rVB	428854	687995	88.31%	9.965%
24	13.991	2048	2052	2058	rVB2	5687	9460	1.21%	0.137%
25	14.079	2062	2067	2072	rBV	7310	10360	1.33%	0.150%

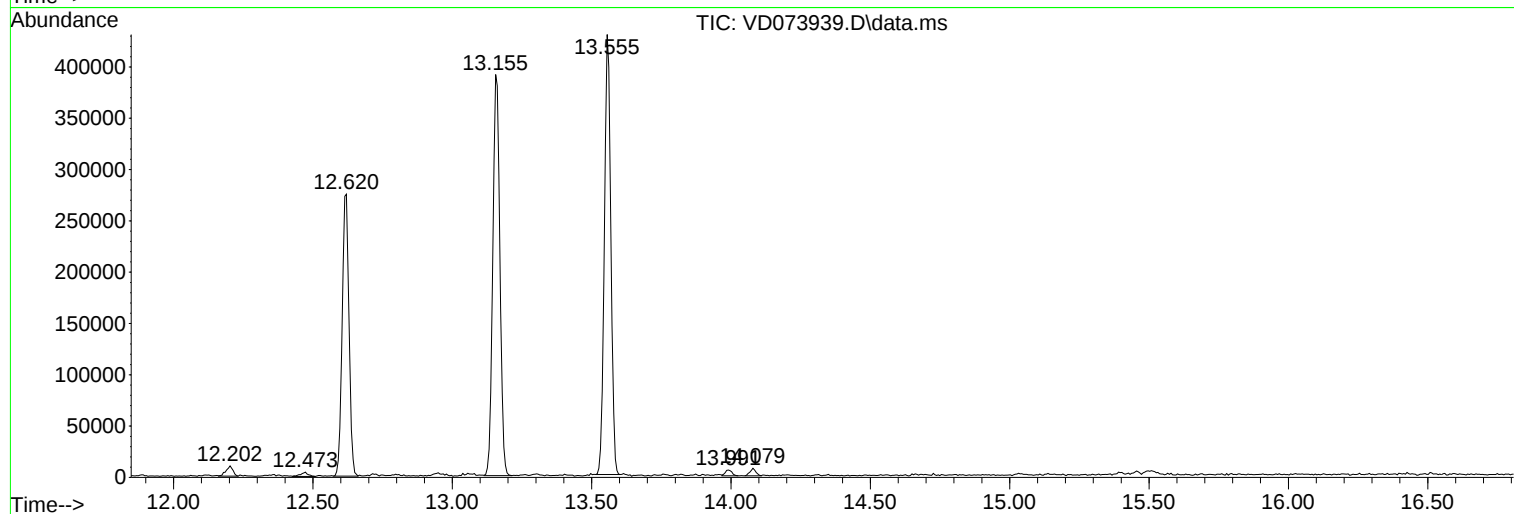
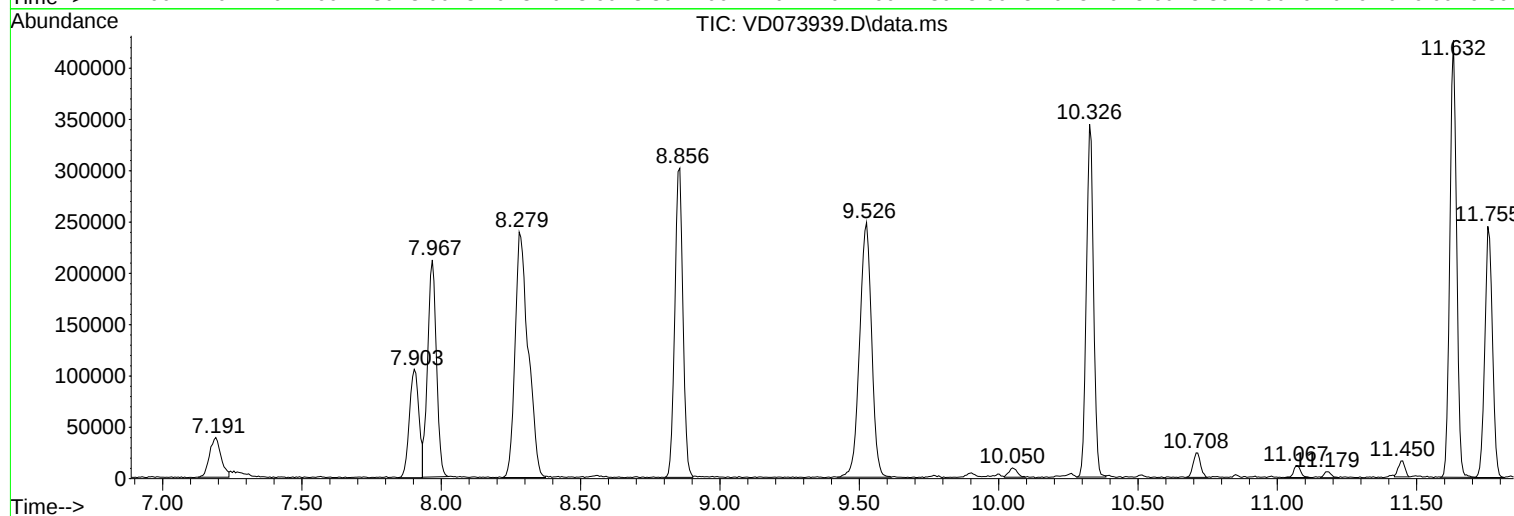
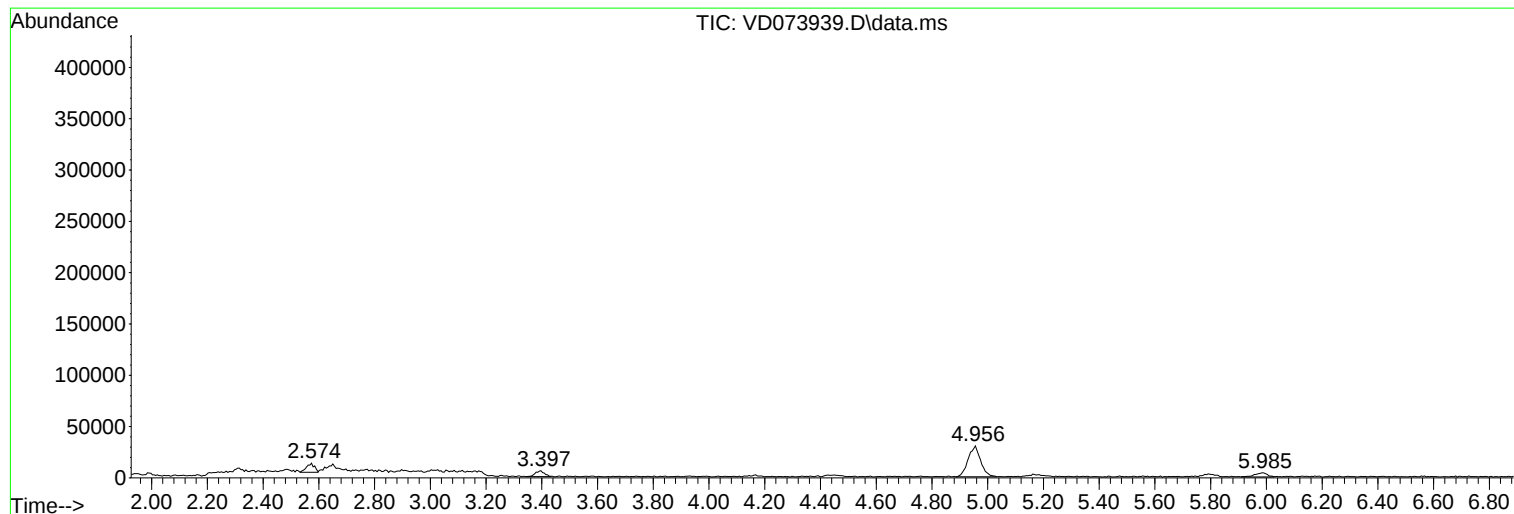
Sum of corrected areas: 6903914

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D080122S.M
Quant Title : SW846 8260

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



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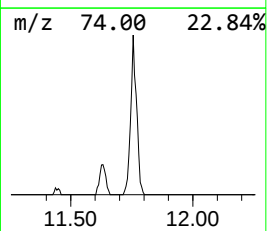
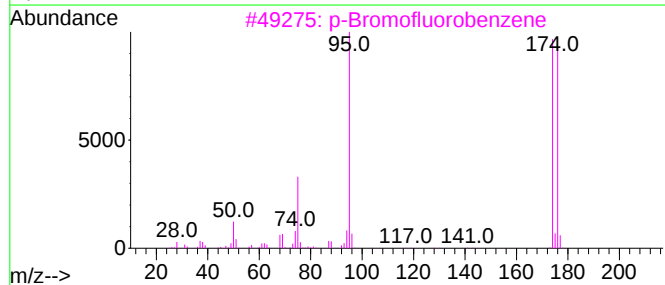
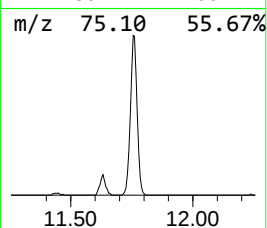
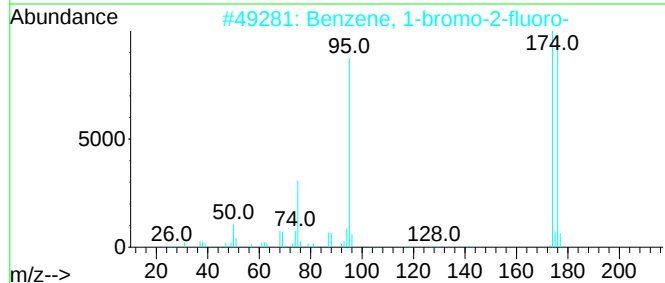
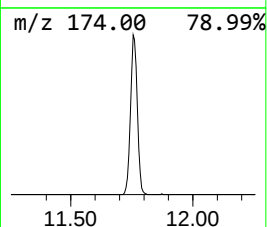
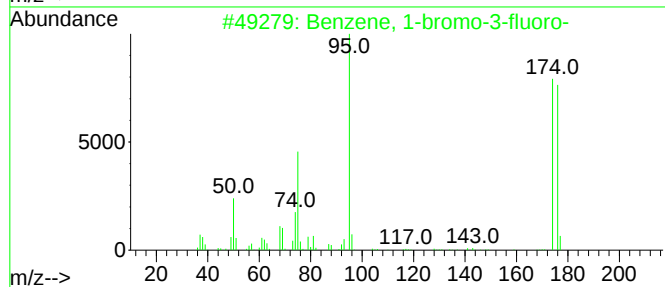
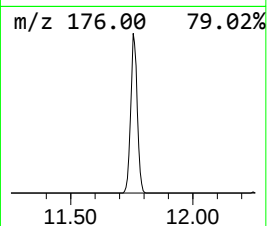
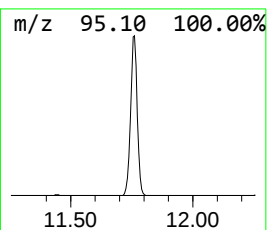
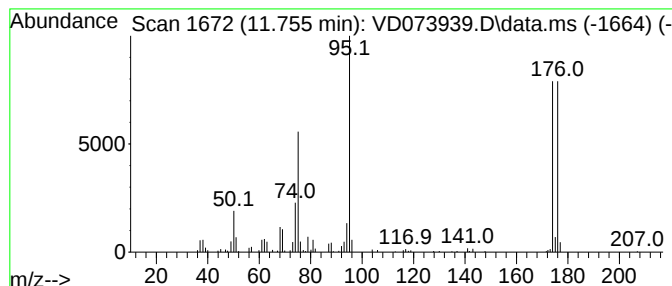
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D080122S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-bromo-3-fluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.755	32.20 ug/l	465115	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	96
2			Benzene, 1-bromo-2-fluoro-	174	C6H4BrF	001072-85-1	94
3			p-Bromofluorobenzene	174	C6H4BrF	000460-00-4	87
4			Pyrazole, 3-(2-bromoethyl)-	174	C5H7BrN2	211738-72-6	53
5			4(1H)-Pyrimidinone, 5-bromo-	174	C4H3BrN2O	019808-30-1	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-brom...	11.755	32.2	ug/l	465115	3	11.632	722236	50.0