

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110824\
 Data File : VW030963.D
 Acq On : 08 Nov 2024 12:27
 Operator : SY/MD
 Sample : P4751-01
 Misc : 4.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9C6

Quant Time: Nov 08 22:05:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 08 22:04:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

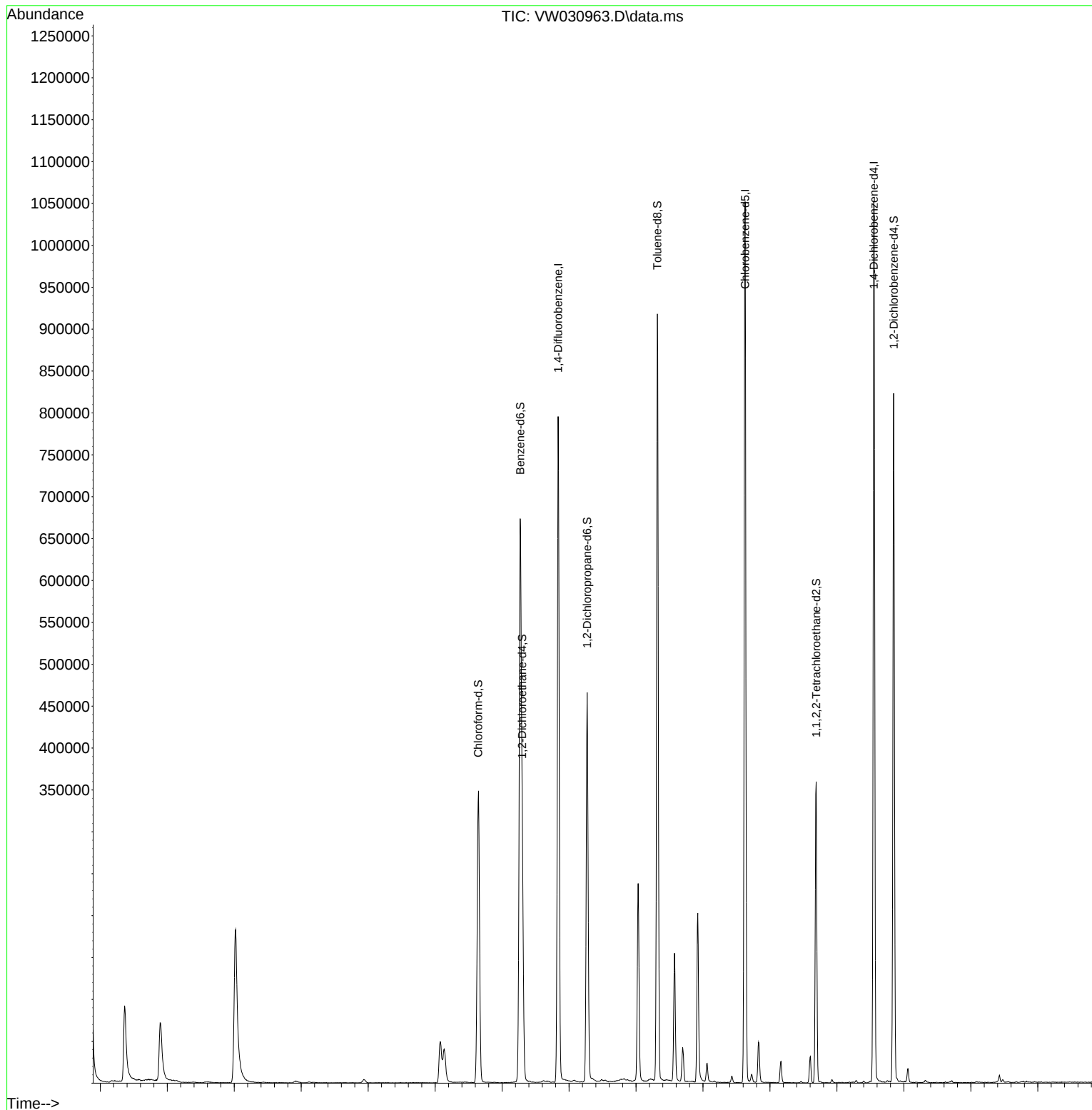
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	658071	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	591686	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	291828	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161541	14.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.880%		
7) Chloroethane-d5	2.899	69	124255	15.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.040%		
11) 1,1-Dichloroethene-d2	4.021	65	74893	16.817	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.280%		
21) 2-Butanone-d5	7.075	46	84851	47.773	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.540%		
24) Chloroform-d	7.642	84	369959	19.070	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.280%		
26) 1,2-Dichloroethane-d4	8.301	65	192450	19.952	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.800%		
32) Benzene-d6	8.270	84	698776	19.010	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.040%		
36) 1,2-Dichloropropane-d6	9.270	67	217653	20.086	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.360%		
41) Toluene-d8	10.319	98	618896	18.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.080%		
43) trans-1,3-Dichloroprop...	10.575	79	86272	19.641	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.560%		
47) 2-Hexanone-d5	10.922	63	69366	49.393	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	180269	23.878	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	212620	20.002	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.000%		
Target Compounds					Qvalue	
53) m,p-Xylene	11.831	106	13764	0.802	ug/L	100
54) o-Xylene	12.166	106	7046	0.446	ug/L	95

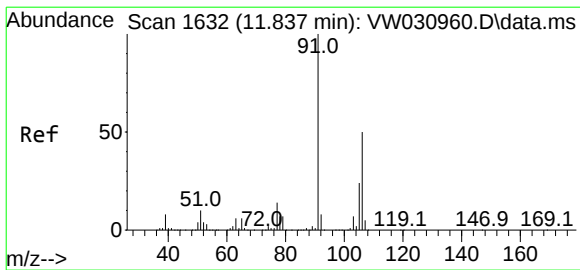
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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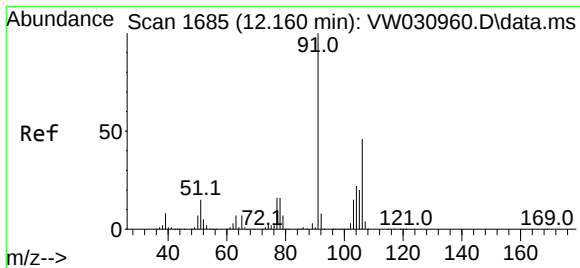
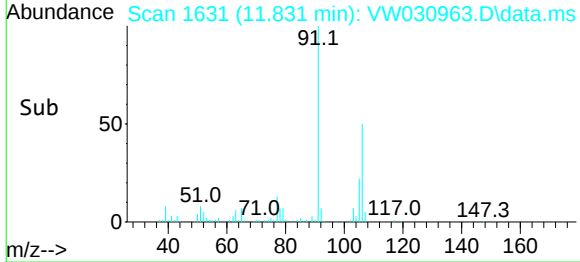
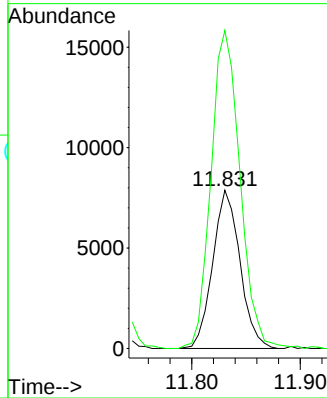
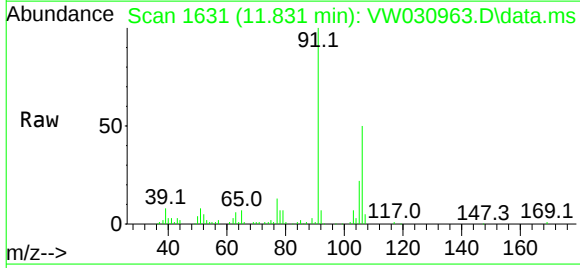




#53
m,p-Xylene
Concen: 0.802 ug/L
RT: 11.831 min Scan# 1631
Delta R.T. -0.006 min
Lab File: VW030963.D
Acq: 08 Nov 2024 12:27

Instrument :
MSVOA_W
ClientSampleId :
BH9C6

Tgt Ion:106 Resp: 13764
Ion Ratio Lower Upper
106 100
91 201.0 140.7 261.3



#54
o-Xylene
Concen: 0.446 ug/L
RT: 12.166 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VW030963.D
Acq: 08 Nov 2024 12:27

Tgt Ion:106 Resp: 7046
Ion Ratio Lower Upper
106 100
91 222.3 149.9 278.3

