

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082924\
 Data File : VW037176.D
 Acq On : 29 Aug 2024 22:52
 Operator : SY/MD
 Sample : P3785-03
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0SX1

Quant Time: Aug 30 01:44:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 30 01:20:16 2024
 Response via : Initial Calibration

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

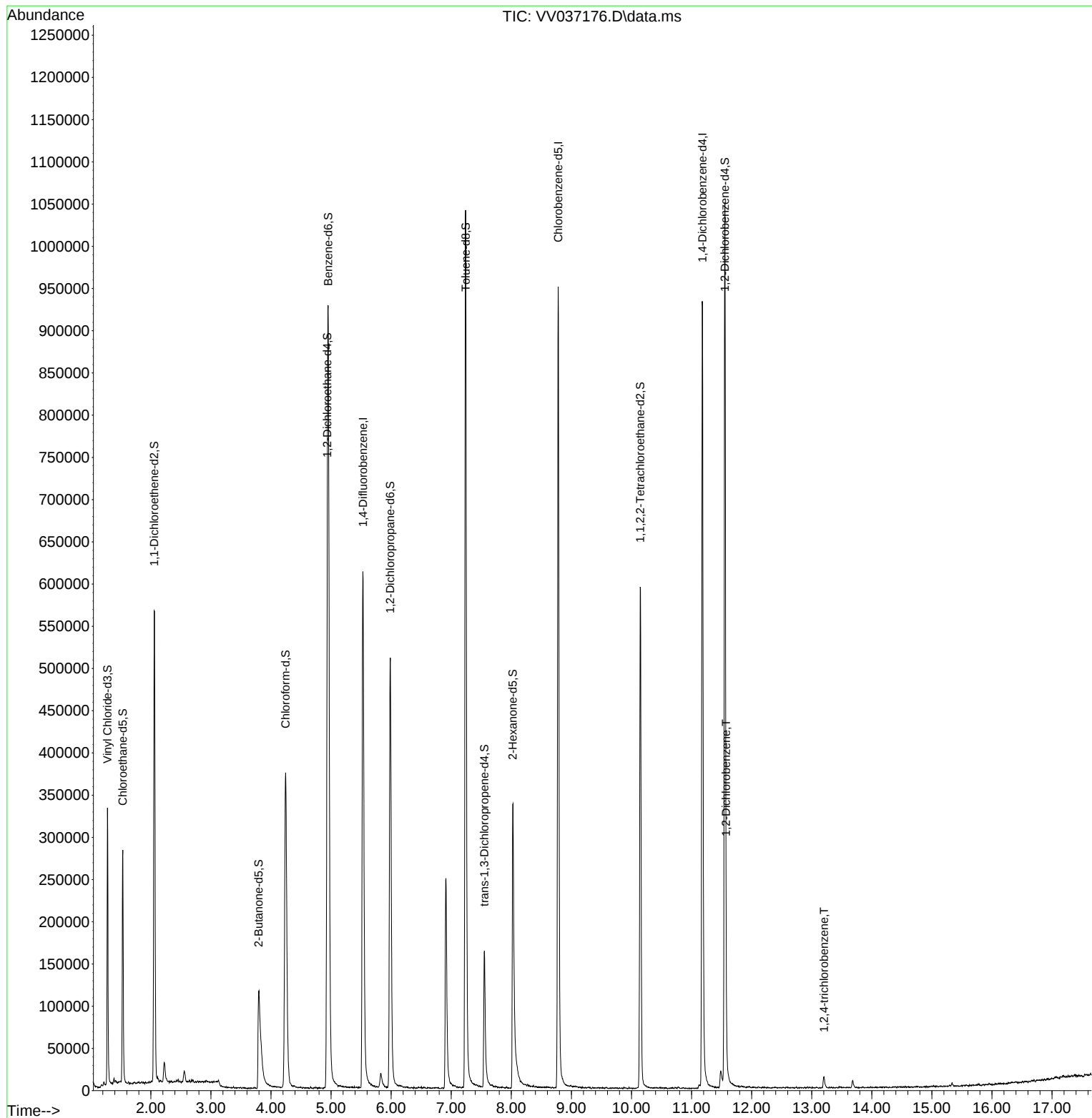
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	529515	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	510027	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	237583	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	211757	43.717	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.440%		
7) Chloroethane-d5	1.532	69	180334	48.172	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.340%		
11) 1,1-Dichloroethene-d2	2.056	65	96364	47.333	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.660%		
21) 2-Butanone-d5	3.796	46	191090	101.874	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.870%		
24) Chloroform-d	4.243	84	395845	52.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.440%		
26) 1,2-Dichloroethane-d4	4.937	65	252719	52.936	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.880%		
32) Benzene-d6	4.953	84	793843	51.532	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.060%		
36) 1,2-Dichloropropane-d6	5.986	67	257097	53.285	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.560%		
41) Toluene-d8	7.239	98	688419	49.516	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.040%		
43) trans-1,3-Dichloroprop...	7.551	79	99152	44.418	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.840%		
47) 2-Hexanone-d5	8.024	63	116699	88.621	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.620%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	293896	50.223	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.440%		
66) 1,2-Dichlorobenzene-d4	11.554	152	259009	54.433	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.860%		
Target Compounds						Qvalue
67) 1,2-Dichlorobenzene	11.574	146	11293	1.615	ug/L	# 92
70) 1,2,4-trichlorobenzene	13.204	180	4349	0.933	ug/L	97

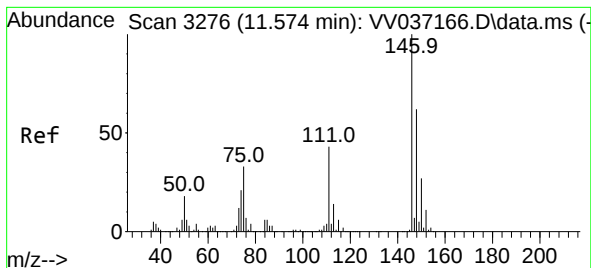
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#67

1,2-Dichlorobenzene

Concen: 1.615 ug/L

RT: 11.574 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV037176.D

Acq: 29 Aug 2024 22:52

Instrument :

MSVOA_V

ClientSampleId :

C0SX1

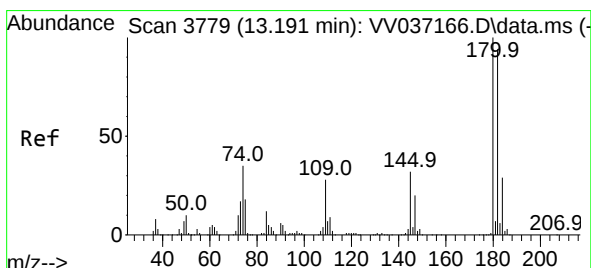
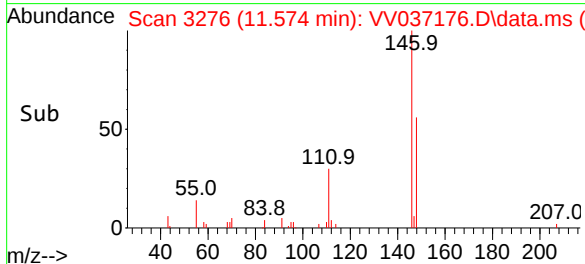
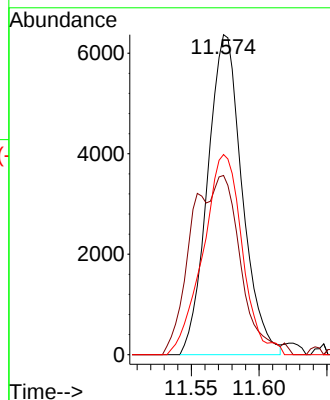
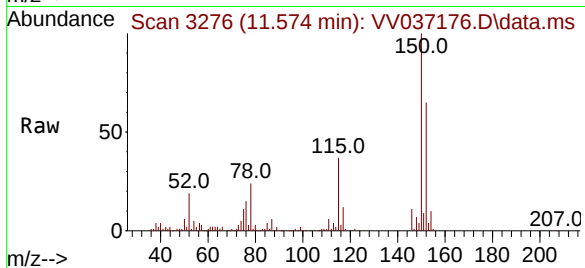
Tgt Ion:146 Resp: 11293

Ion Ratio Lower Upper

146 100

111 56.0 34.6 51.8#

148 62.6 50.2 75.4



#70

1,2,4-trichlorobenzene

Concen: 0.933 ug/L

RT: 13.204 min Scan# 3783

Delta R.T. 0.013 min

Lab File: VV037176.D

Acq: 29 Aug 2024 22:52

Tgt Ion:180 Resp: 4349

Ion Ratio Lower Upper

180 100

182 91.4 75.7 113.5

145 32.2 26.0 39.0

