

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057447.D
 Acq On : 09 Jan 2024 18:13
 Operator : MD/SY
 Sample : 01061-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 10 00:39:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

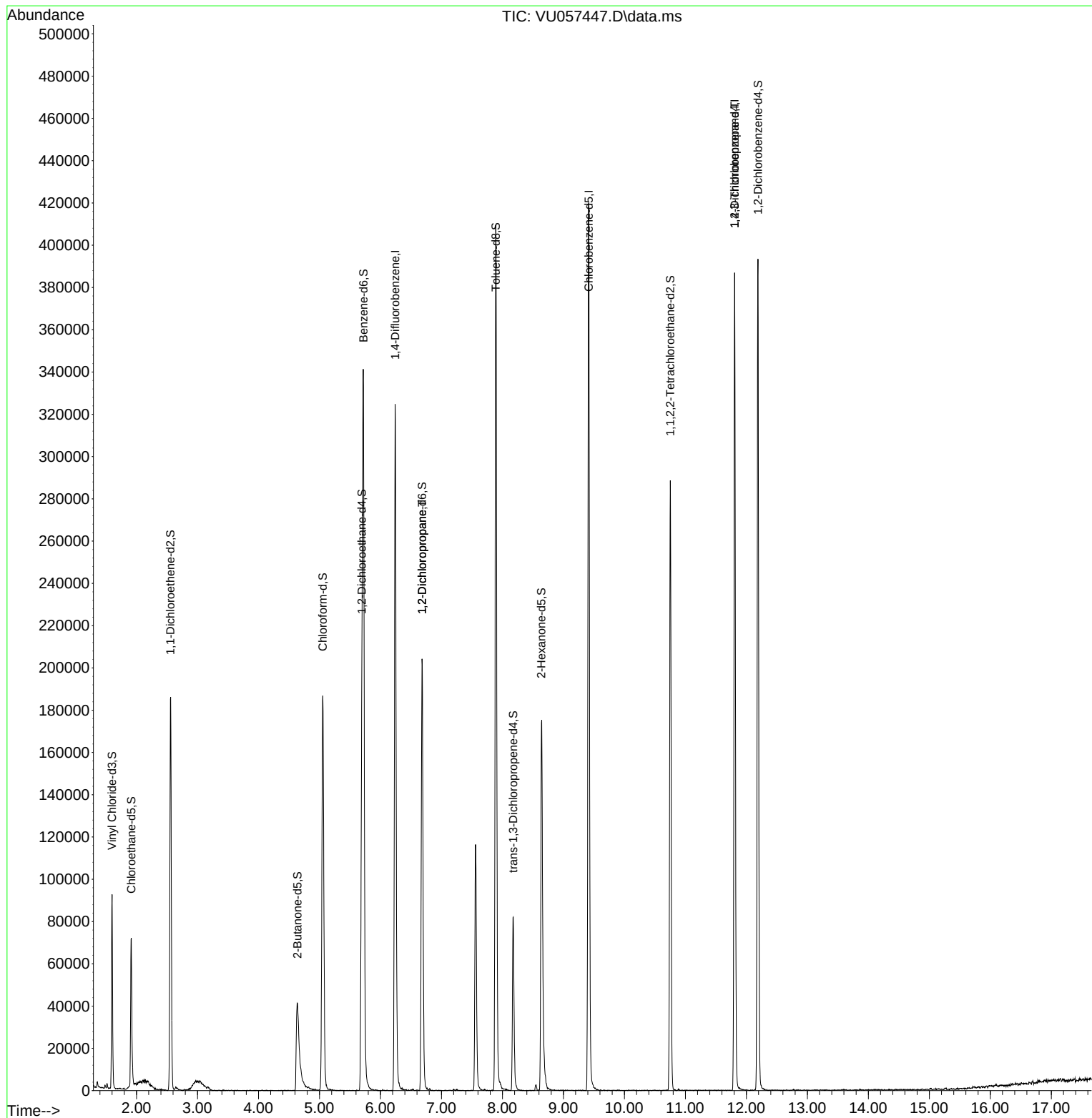
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	257023	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	242878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102201	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	66427	37.550	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.100%		
7) Chloroethane-d5	1.914	69	55029	40.198	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.400%		
11) 1,1-Dichloroethene-d2	2.557	63	113175	30.184	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.360%		
21) 2-Butanone-d5	4.637	46	83972	97.962	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.960%		
24) Chloroform-d	5.055	84	182637	43.659	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.320%		
26) 1,2-Dichloroethane-d4	5.695	65	128736	46.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.160%		
32) Benzene-d6	5.721	84	313357	48.064	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.120%		
36) 1,2-Dichloropropane-d6	6.682	67	90511	49.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.380%		
41) Toluene-d8	7.891	98	278367	45.562	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.120%		
43) trans-1,3-Dichloroprop...	8.177	79	52485	47.786	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.580%		
47) 2-Hexanone-d5	8.640	63	63705	105.903	ug/L	-0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.900%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	132240	48.089	ug/L	-0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.180%		
66) 1,2-Dichlorobenzene-d4	12.190	152	104597	52.327	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.660%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.682	63	12114	7.192	ug/L #	85
60) 1,2,3-Trichloropropane	11.807	75	9209	4.757	ug/L #	58

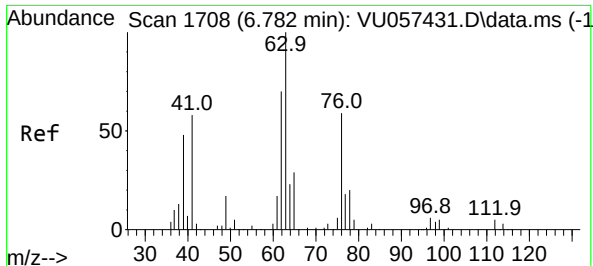
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 7.192 ug/L

RT: 6.682 min Scan# 1

Delta R.T. -0.100 min

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Instrument :

MSVOA_U

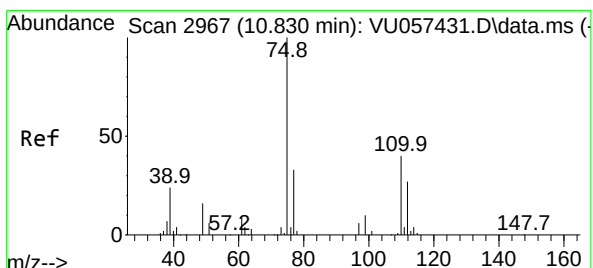
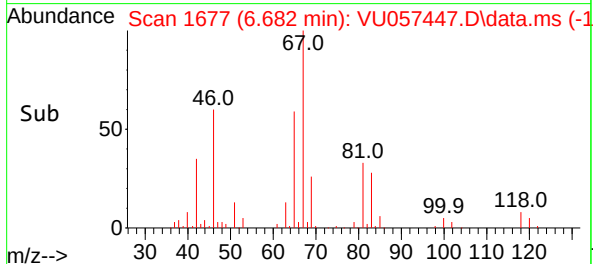
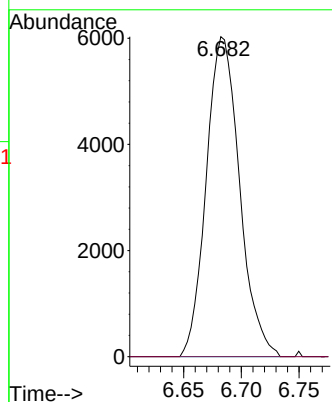
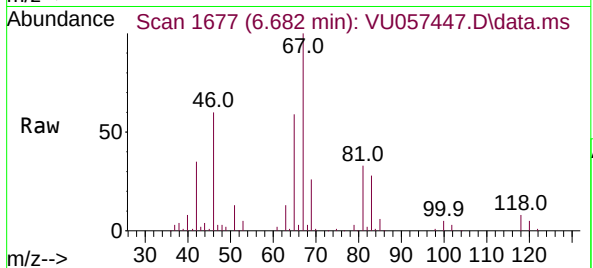
ClientSampleId :

Tgt Ion: 63 Resp: 12114

Ion Ratio Lower Upper

63 100

112 0.0 3.8 5.8#



#60

1,2,3-Trichloropropane

Concen: 4.757 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.978 min

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Tgt Ion: 75 Resp: 9209

Ion Ratio Lower Upper

75 100

77 40.8 26.0 39.0#

110 1.7 33.6 50.4#

