

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122322\
 Data File : VW029779.D
 Acq On : 23 Dec 2022 10:42
 Operator : SY/MD
 Sample : N6193-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 24 01:49:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 01:45:32 2022
 Response via : Initial Calibration

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

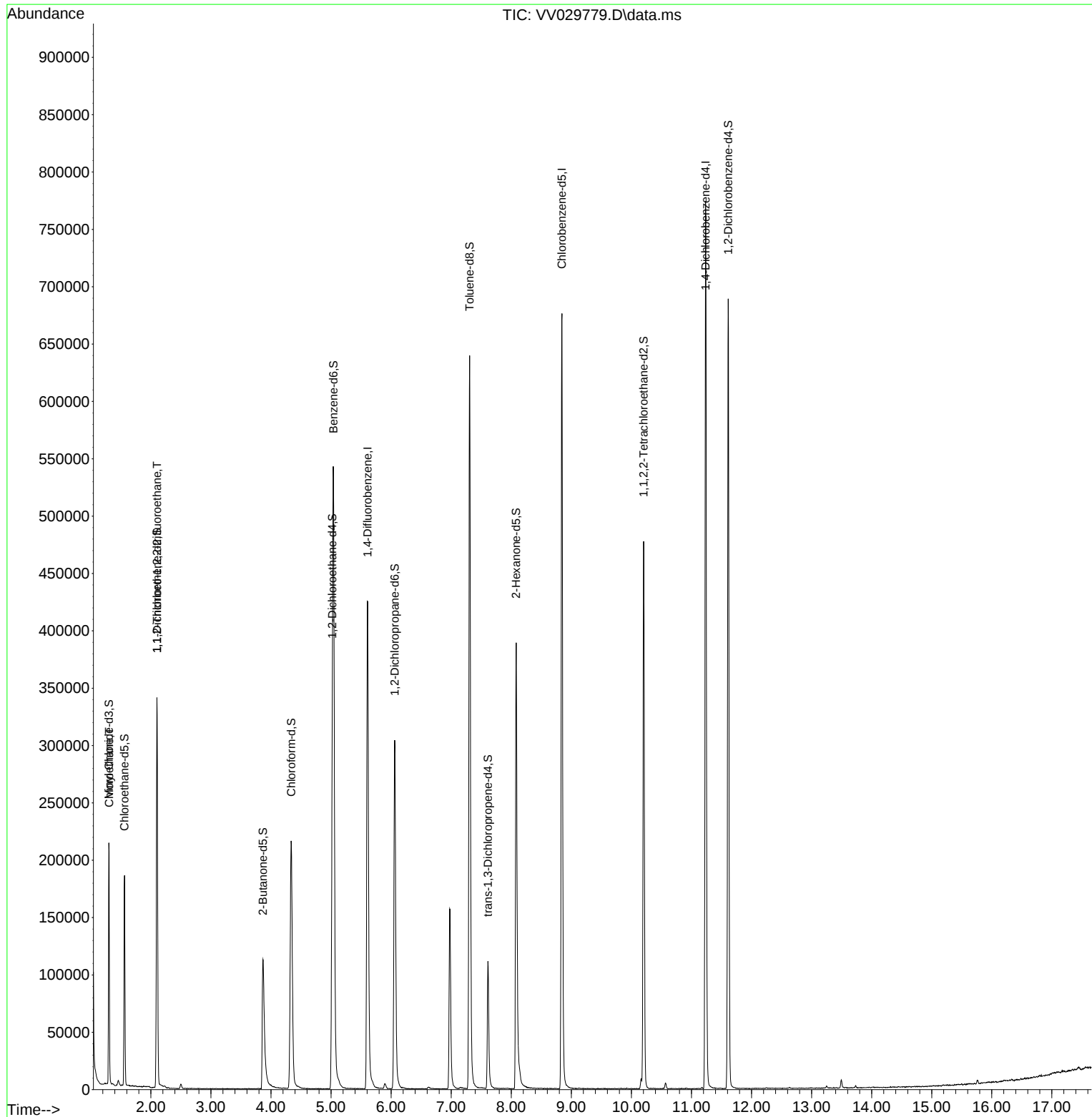
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	400616	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	394245	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	211678	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	133629	54.471	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 108.940%			
7) Chloroethane-d5	1.561	69	114103	60.997	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 122.000%			
11) 1,1-Dichloroethene-d2	2.101	63	172389	45.053	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.100%			
21) 2-Butanone-d5	3.867	46	181801	121.482	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 121.480%			
24) Chloroform-d	4.336	84	237125	51.365	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.740%			
26) 1,2-Dichloroethane-d4	5.021	65	147438	55.919	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.840%			
32) Benzene-d6	5.040	84	519618	49.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.760%			
36) 1,2-Dichloropropane-d6	6.059	67	163029	51.235	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.460%			
41) Toluene-d8	7.307	98	451150	45.963	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.920%			
43) trans-1,3-Dichloroprop...	7.612	79	67920	42.271	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.540%			
47) 2-Hexanone-d5	8.082	63	149265	109.852	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 109.850%			
56) 1,1,2,2-Tetrachloroeth...	10.204	84	234431	51.557	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.120%			
66) 1,2-Dichlorobenzene-d4	11.612	152	186414	46.262	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.520%			
Target Compounds						Qvalue
8) Chloroethane	1.304	64	1700	1.014	ug/L #	1
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	1797	0.858	ug/L #	18

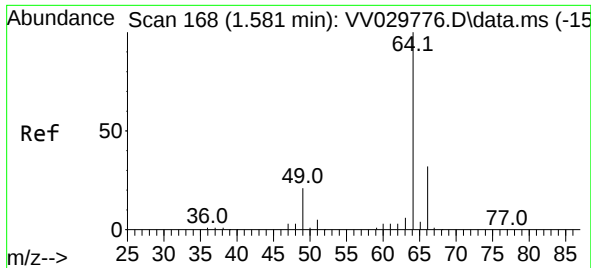
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 1.014 ug/L

RT: 1.304 min Scan# 81

Delta R.T. -0.277 min

Lab File: VV029779.D

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Instrument :

MSVOA_V

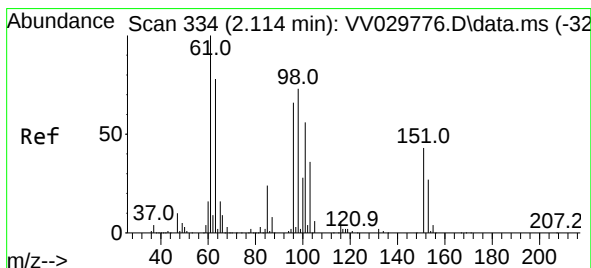
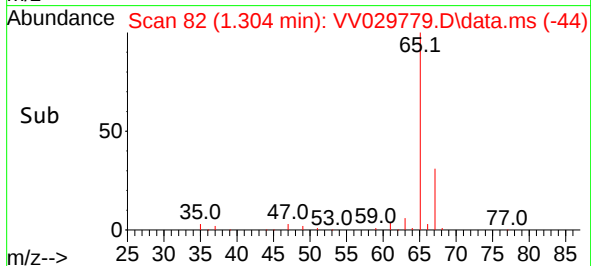
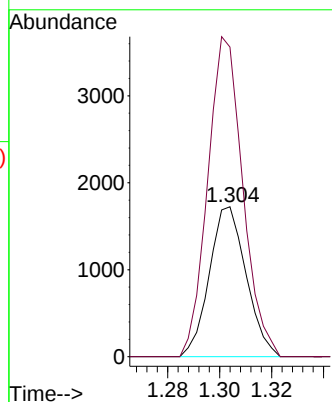
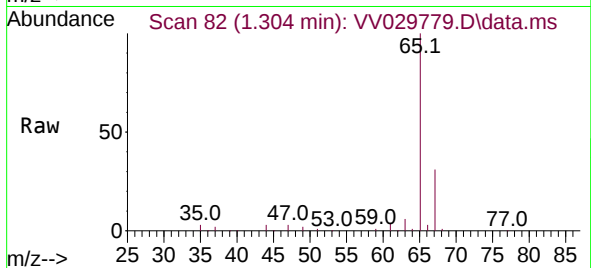
ClientSampleId :

Tgt Ion: 64 Resp: 1700

Ion Ratio Lower Upper

64 100

66 206.6 22.5 41.9#



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.858 ug/L

RT: 2.101 min Scan# 330

Delta R.T. -0.013 min

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Tgt Ion:101 Resp: 1797

Ion Ratio Lower Upper

101 100

85 0.0 33.6 50.4#

151 0.0 63.5 95.3#

