

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035495.D
 Acq On : 01 May 2024 14:44
 Operator : SY/MD
 Sample : P2279-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 02 01:27:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

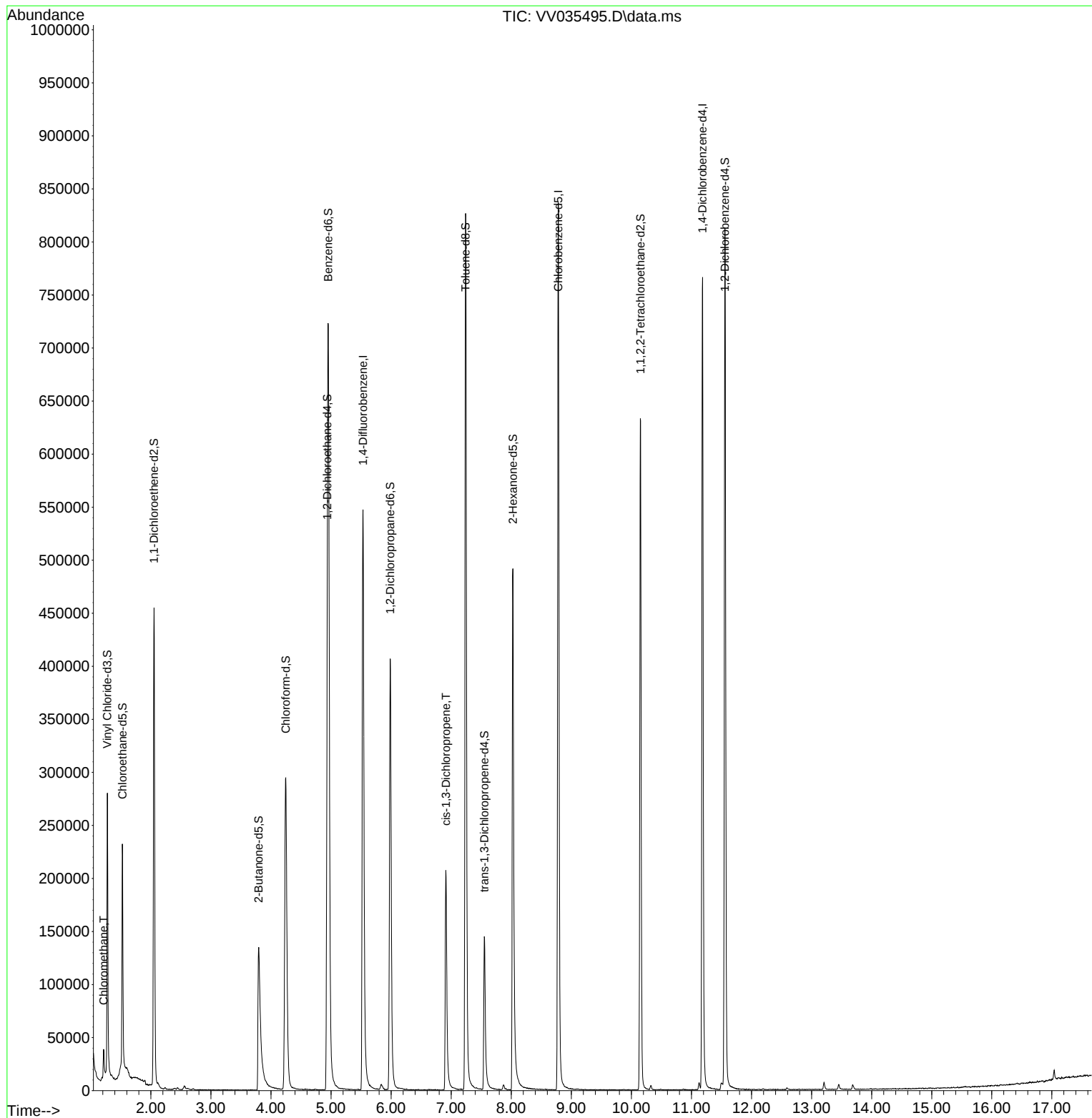
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	508174	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	485409	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	213930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	179581	45.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.660%		
7) Chloroethane-d5	1.526	69	132781	45.985	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.960%		
11) 1,1-Dichloroethene-d2	2.053	65	77256	45.931	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.860%		
21) 2-Butanone-d5	3.796	46	248324	93.904	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.900%		
24) Chloroform-d	4.246	84	331556	46.132	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.260%		
26) 1,2-Dichloroethane-d4	4.937	65	210039	49.624	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.240%		
32) Benzene-d6	4.953	84	675705	49.455	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.900%		
36) 1,2-Dichloropropane-d6	5.985	67	214302	50.304	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.600%		
41) Toluene-d8	7.239	98	580991	46.716	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.440%		
43) trans-1,3-Dichloroprop...	7.551	79	96626	46.538	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.080%		
47) 2-Hexanone-d5	8.027	63	196047	100.143	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.140%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	314230	48.407	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.820%		
66) 1,2-Dichlorobenzene-d4	11.558	152	223997	52.701	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.400%		
Target Compounds						Qvalue
3) Chloromethane	1.214	50	17139	4.647	ug/L	97
39) cis-1,3-Dichloropropene	6.911	75	5309	0.939	ug/L #	62

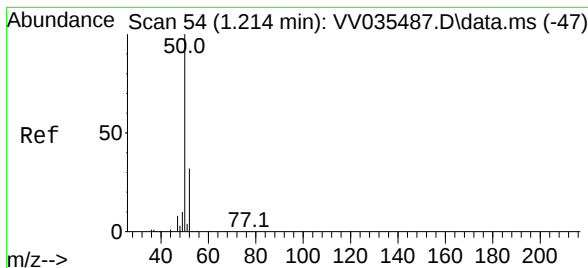
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 4.647 ug/L

RT: 1.214 min Scan# 54

Delta R.T. -0.000 min

Lab File: VV035495.D

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Instrument :

MSVOA_V

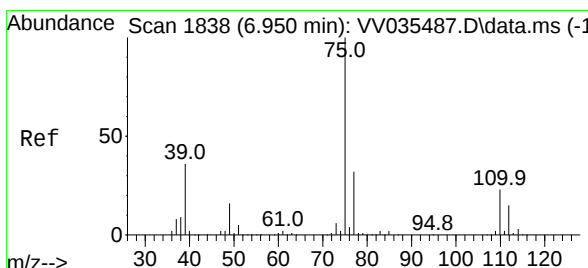
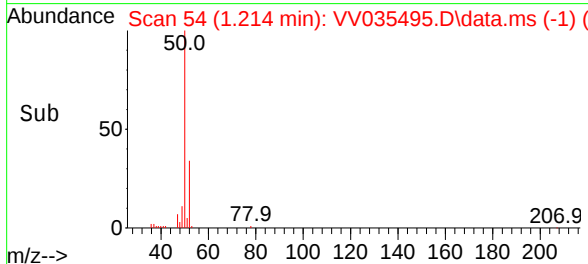
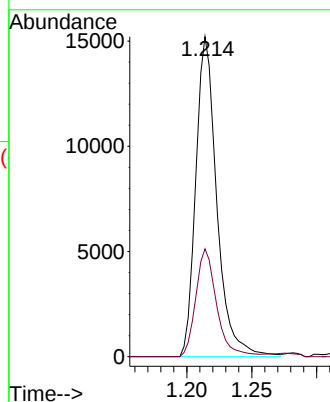
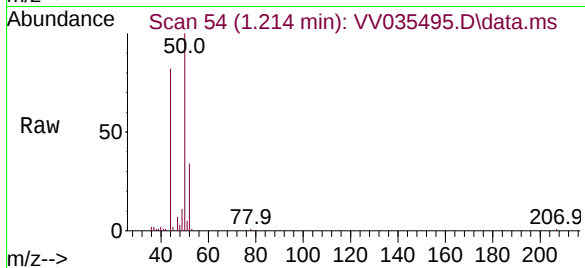
ClientSampleId :

Tgt Ion: 50 Resp: 17139

Ion Ratio Lower Upper

50 100

52 33.7 22.6 42.0



#39

cis-1,3-Dichloropropene

Concen: 0.939 ug/L

RT: 6.911 min Scan# 1826

Delta R.T. -0.039 min

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Tgt Ion: 75 Resp: 5309

Ion Ratio Lower Upper

75 100

77 53.2 22.3 41.3#

