

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
 Data File : VV035467.D
 Acq On : 29 Apr 2024 13:45
 Operator : SY/MD
 Sample : P2279-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 30 02:11:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 02:09:05 2024
 Response via : Initial Calibration

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

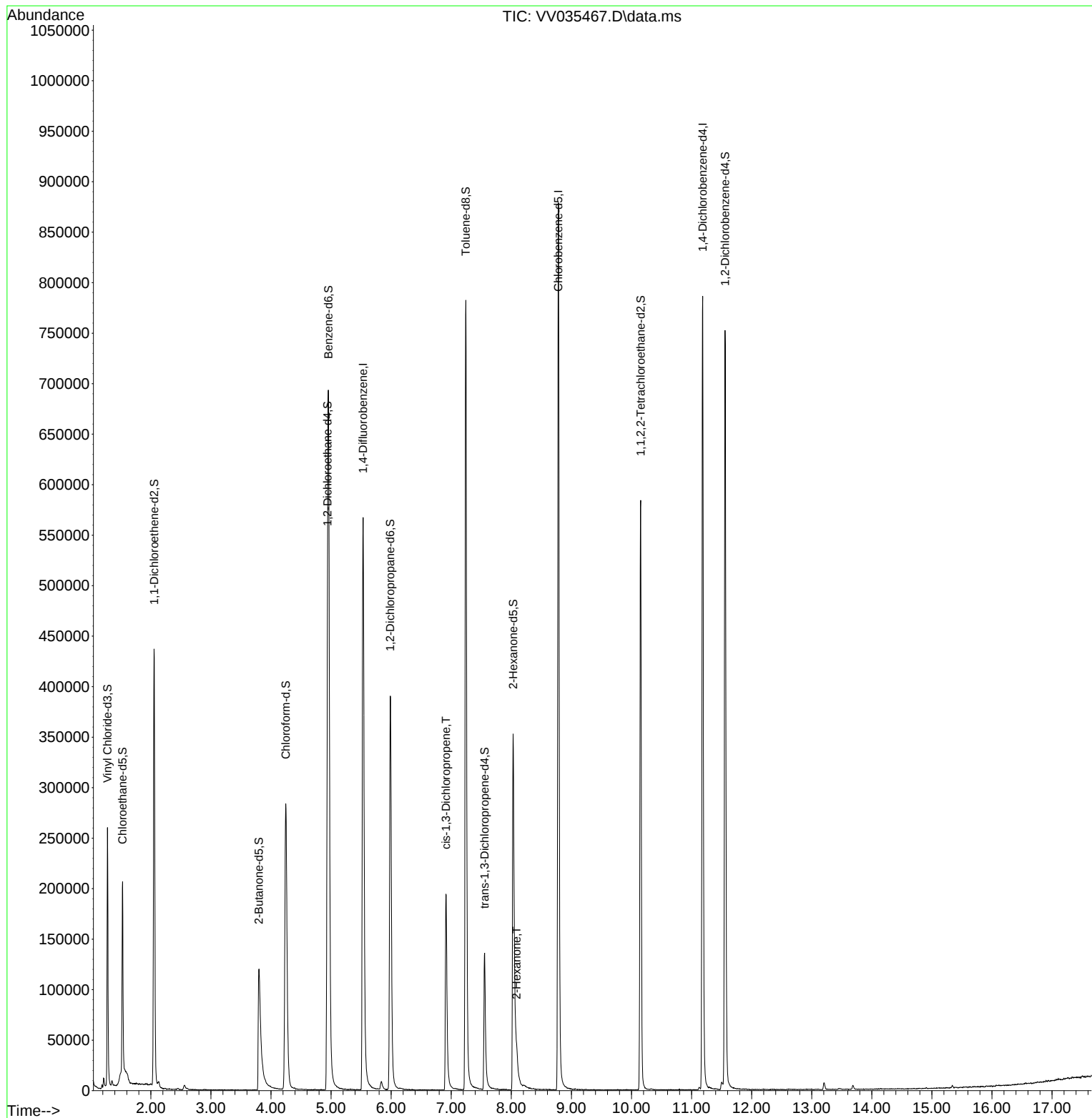
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	505864	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	504628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	215005	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172612	42.459	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.920%		
7) Chloroethane-d5	1.526	69	115815	49.722	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.440%		
11) 1,1-Dichloroethene-d2	2.053	65	74230	44.675	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.340%		
21) 2-Butanone-d5	3.799	46	220644	105.897	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.900%		
24) Chloroform-d	4.246	84	316515	46.268	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.540%		
26) 1,2-Dichloroethane-d4	4.940	65	198713	49.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.740%		
32) Benzene-d6	4.956	84	639026	48.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.380%		
36) 1,2-Dichloropropane-d6	5.985	67	205670	50.267	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.540%		
41) Toluene-d8	7.243	98	546844	45.751	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.500%		
43) trans-1,3-Dichloroprop...	7.554	79	87202	45.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.120%		
47) 2-Hexanone-d5	8.030	63	123672	104.849	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.850%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	289916	49.714	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.420%		
66) 1,2-Dichlorobenzene-d4	11.557	152	204441	54.349	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.700%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.911	75	4917	0.881	ug/L #	67
48) 2-Hexanone	8.088	43	23696	6.192	ug/L #	87

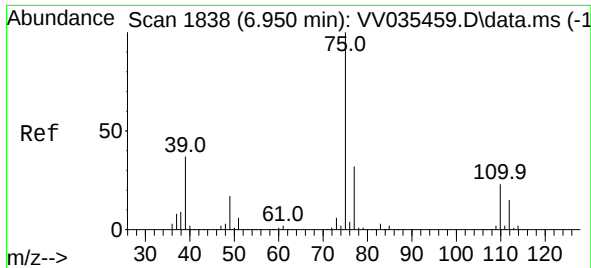
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.881 ug/L

RT: 6.911 min Scan# 11

Delta R.T. -0.039 min

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Instrument :

MSVOA_V

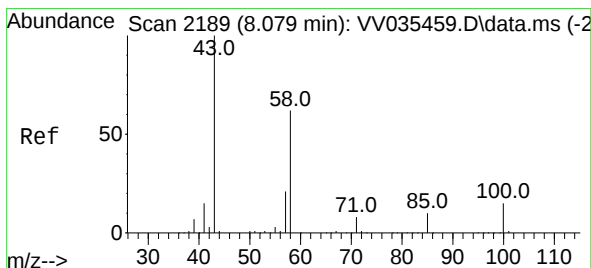
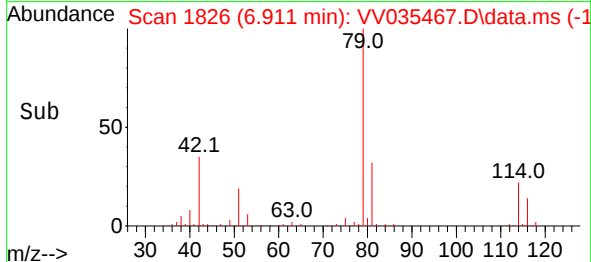
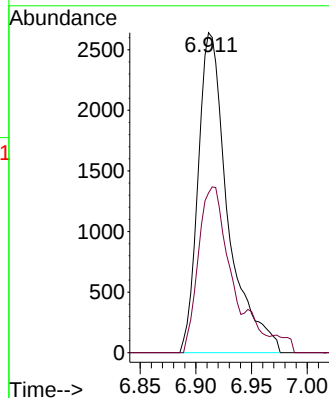
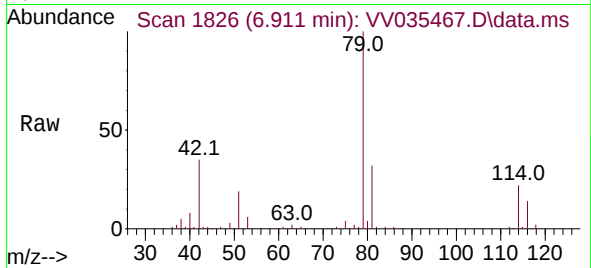
ClientSampleId :

Tgt Ion: 75 Resp: 4917

Ion Ratio Lower Upper

75 100

77 49.9 22.3 41.3#



#48

2-Hexanone

Concen: 6.192 ug/L

RT: 8.088 min Scan# 2192

Delta R.T. 0.010 min

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Tgt Ion: 43 Resp: 23696

Ion Ratio Lower Upper

43 100

58 52.4 49.4 74.0

57 16.2 17.1 25.7#

100 5.8 11.4 17.2#

