

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035497.D
 Acq On : 01 May 2024 15:32
 Operator : SY/MD
 Sample : P2279-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 02 01:28:14 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)

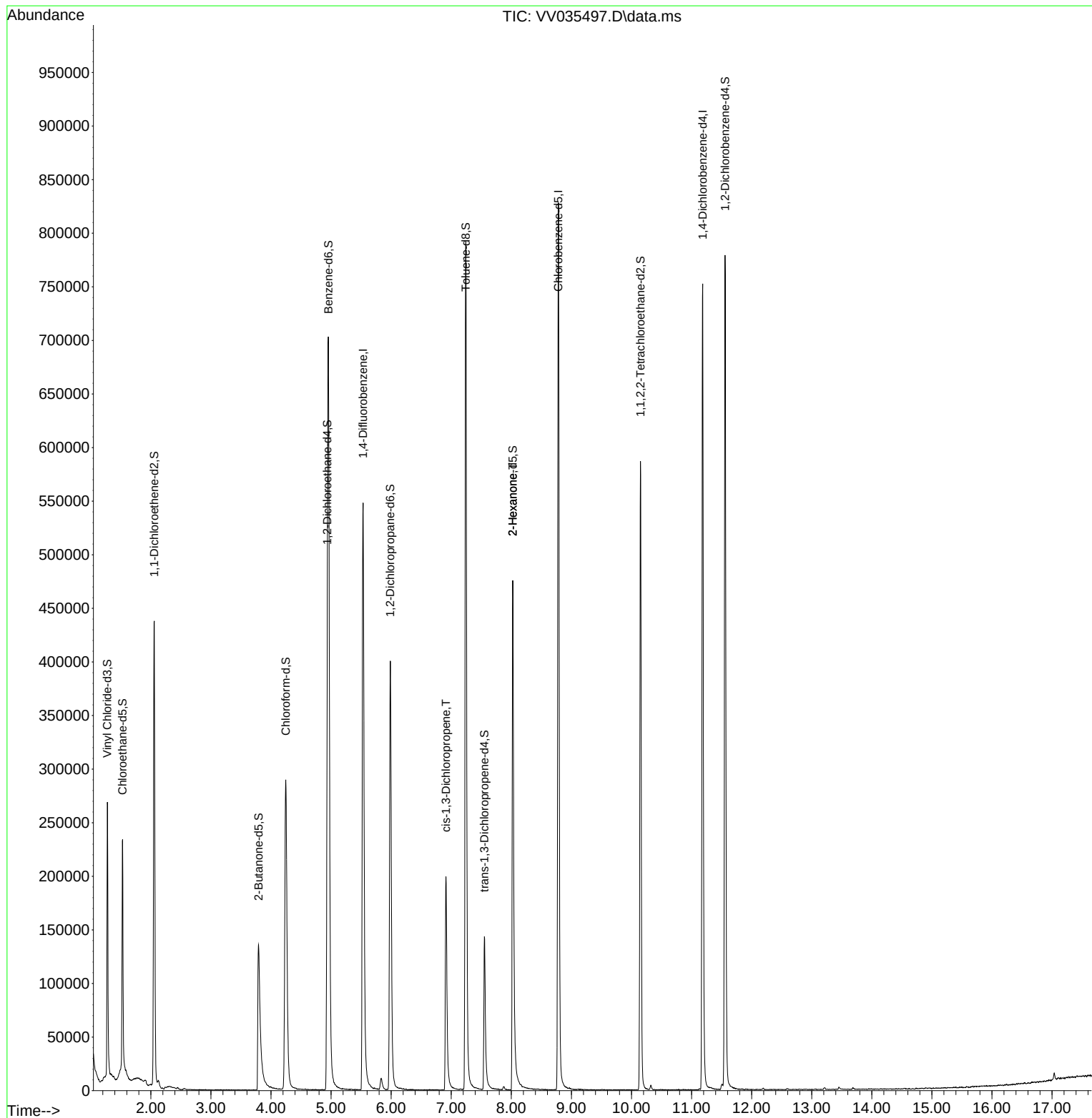
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	505416	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	489457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	209689	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	173685	44.569	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.140%		
7) Chloroethane-d5	1.529	69	136268	47.450	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.900%		
11) 1,1-Dichloroethene-d2	2.056	65	73991	44.230	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.460%		
21) 2-Butanone-d5	3.793	46	241962	91.997	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.000%		
24) Chloroform-d	4.246	84	328536	45.961	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.920%		
26) 1,2-Dichloroethane-d4	4.937	65	200643	47.663	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.320%		
32) Benzene-d6	4.957	84	649547	47.147	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
36) 1,2-Dichloropropane-d6	5.985	67	208491	48.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.080%		
41) Toluene-d8	7.243	98	565555	45.099	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.200%		
43) trans-1,3-Dichloroprop...	7.551	79	93462	44.641	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.280%		
47) 2-Hexanone-d5	8.024	63	182288	92.344	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.340%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	290416	44.368	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.740%		
66) 1,2-Dichlorobenzene-d4	11.558	152	213665	51.287	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.580%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.911	75	4924	0.864	ug/L #	69
48) 2-Hexanone	8.024	43	18889	4.789	ug/L #	63

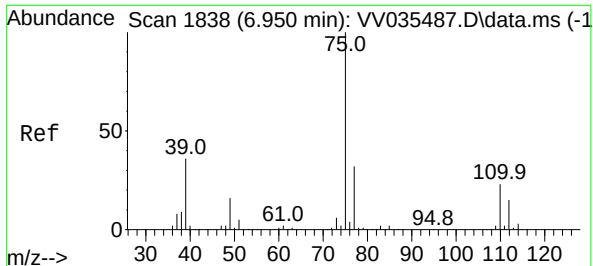
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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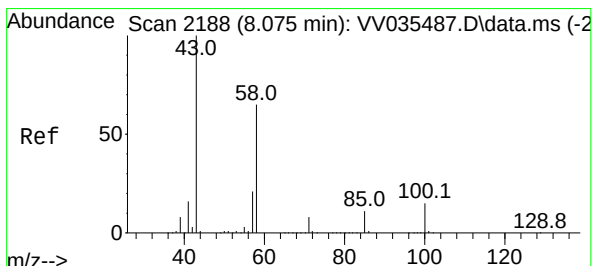
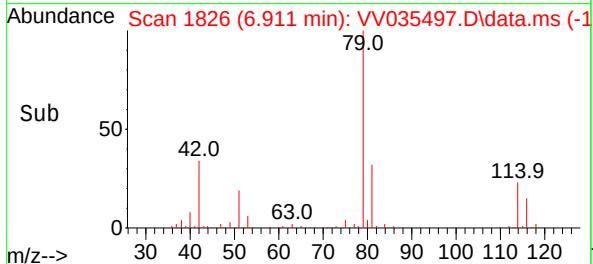
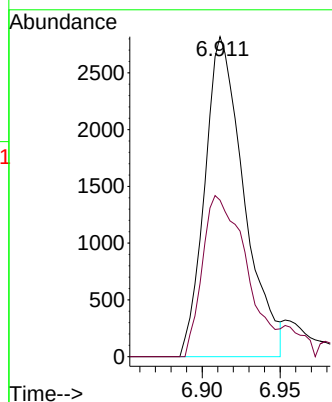
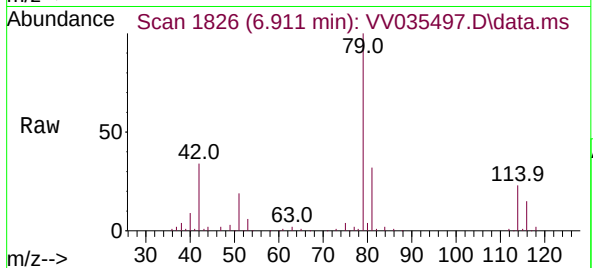




#39
 cis-1,3-Dichloropropene
 Concen: 0.864 ug/L
 RT: 6.911 min Scan# 11
 Delta R.T. -0.039 min
 Lab File: VV035497.D
 Acq: 01 May 2024 15:32

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 4924
 Ion Ratio Lower Upper
 75 100
 77 48.9 22.3 41.3#



#48
 2-Hexanone
 Concen: 4.789 ug/L
 RT: 8.024 min Scan# 2172
 Delta R.T. -0.052 min
 Lab File: VV035497.D
 Acq: 01 May 2024 15:32

Tgt Ion: 43 Resp: 18889
 Ion Ratio Lower Upper
 43 100
 58 30.3 50.8 76.2#
 57 33.7 17.6 26.4#
 100 2.2 12.0 18.0#

