

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042324\
 Data File : VV035350.D
 Acq On : 23 Apr 2024 10:55
 Operator : SY/MD
 Sample : P2170-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 23 23:27:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 23:26:51 2024
 Response via : Initial Calibration

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

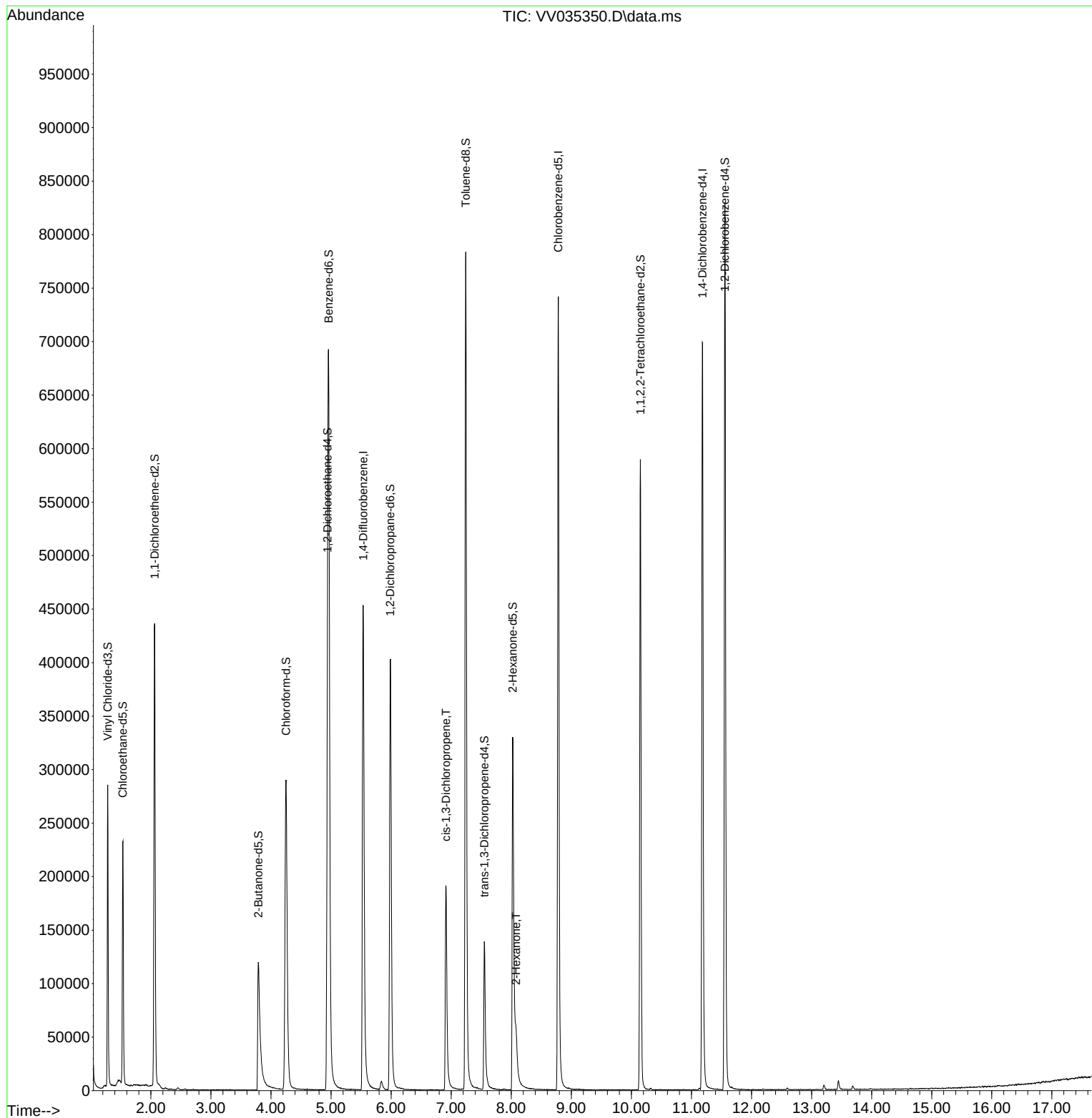
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	412507	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	416650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	192846	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	182573	45.829	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.660%		
7) Chloroethane-d5	1.532	69	148597	42.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.880%		
11) 1,1-Dichloroethene-d2	2.063	65	75819	43.417	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.840%		
21) 2-Butanone-d5	3.789	46	197298	83.505	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.500%		
24) Chloroform-d	4.249	84	322056	48.082	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.160%		
26) 1,2-Dichloroethane-d4	4.940	65	200521	47.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
32) Benzene-d6	4.960	84	643741	45.996	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	5.985	67	207947	46.790	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.580%		
41) Toluene-d8	7.243	98	544994	43.239	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.480%		
43) trans-1,3-Dichloroprop...	7.551	79	86492	40.032	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.060%		
47) 2-Hexanone-d5	8.024	63	111023	66.074	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	66.070%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	288277	47.104	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.200%		
66) 1,2-Dichlorobenzene-d4	11.558	152	220681	50.968	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.940%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.911	75	5028	0.850	ug/L #	63
48) 2-Hexanone	8.082	43	31601	7.751	ug/L #	96

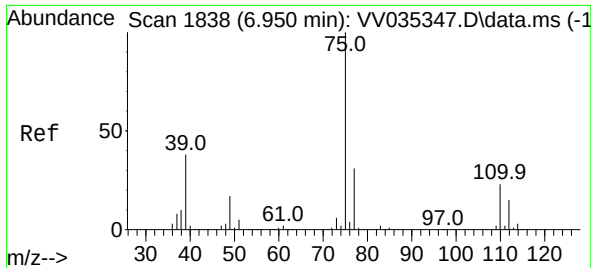
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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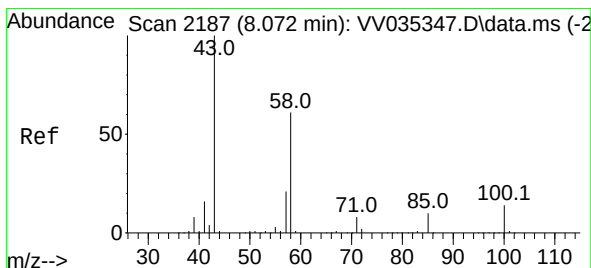
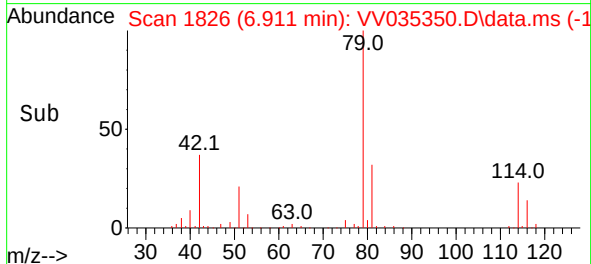
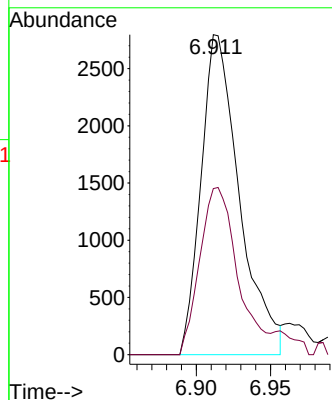
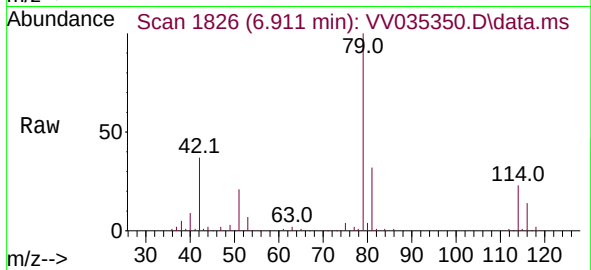




#39
 cis-1,3-Dichloropropene
 Concen: 0.850 ug/L
 RT: 6.911 min Scan# 11
 Delta R.T. -0.039 min
 Lab File: VV035350.D
 Acq: 23 Apr 2024 10:55

Instrument :
 MSVOA_V
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Tgt Ion: 75 Resp: 5028
 Ion Ratio Lower Upper
 75 100
 77 51.9 21.9 40.7#



#48
 2-Hexanone
 Concen: 7.751 ug/L
 RT: 8.082 min Scan# 2190
 Delta R.T. 0.010 min
 Lab File: VV035350.D
 Acq: 23 Apr 2024 10:55

Tgt Ion: 43 Resp: 31601
 Ion Ratio Lower Upper
 43 100
 58 56.9 45.4 68.2
 57 16.2 16.2 24.4
 100 7.7 10.1 15.1#

