

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041037.D
 Acq On : 12 Apr 2024 17:52
 Operator : JC/MD
 Sample : P2049-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CORH8

Quant Time: Apr 13 01:41:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

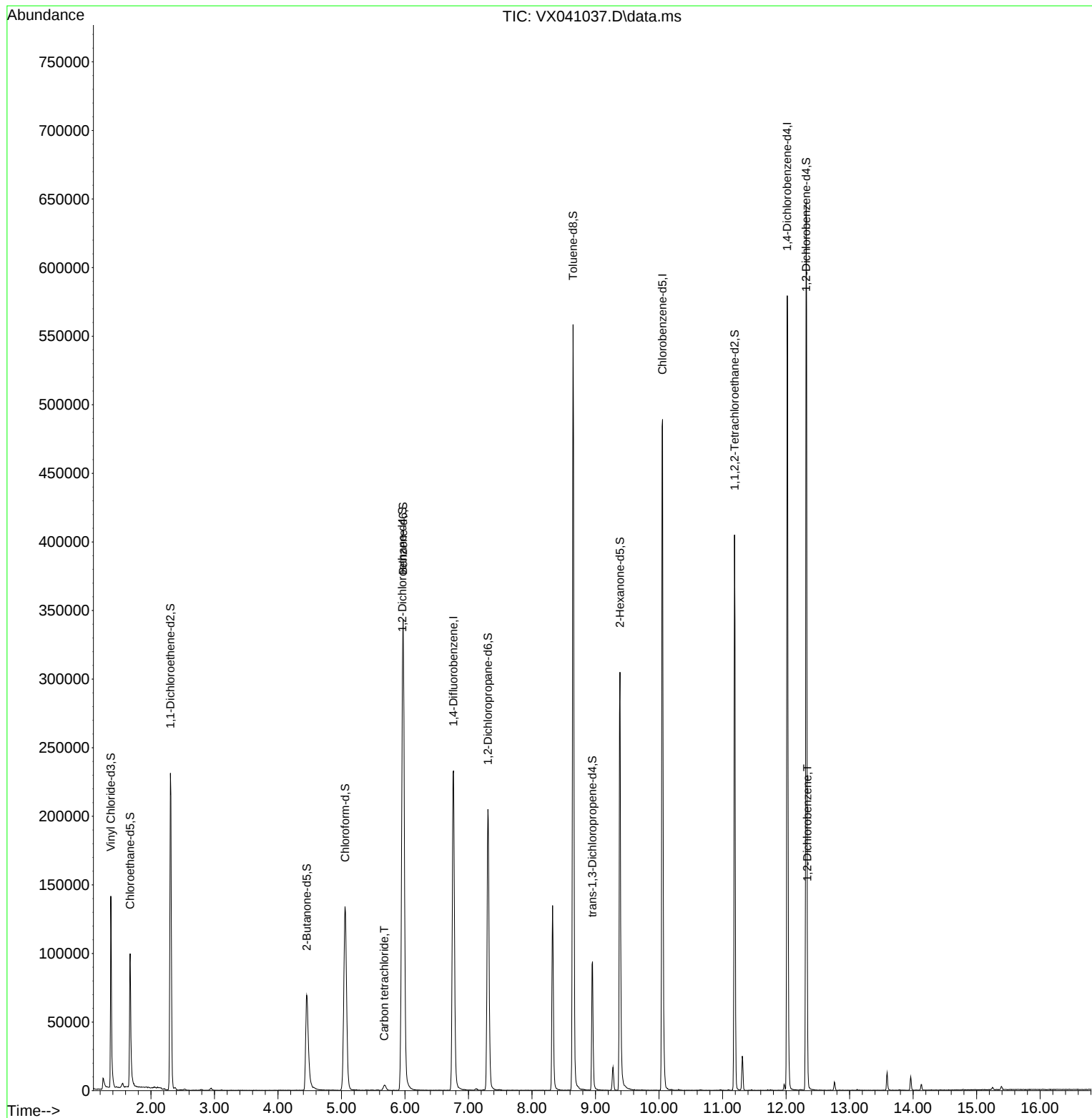
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	258152	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	244087	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	132187	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	98394	53.587	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 107.180%			
7) Chloroethane-d5	1.672	69	82151	54.858	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 109.720%			
11) 1,1-Dichloroethene-d2	2.306	65	40795	52.039	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.080%			
21) 2-Butanone-d5	4.452	46	122799	122.775	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 122.780%			
24) Chloroform-d	5.056	84	173460	50.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.260%			
26) 1,2-Dichloroethane-d4	5.958	65	113892	51.106	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.220%			
32) Benzene-d6	5.970	84	353924	53.410	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.820%			
36) 1,2-Dichloropropane-d6	7.306	67	103249	53.424	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.840%			
41) Toluene-d8	8.647	98	330559	51.061	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.120%			
43) trans-1,3-Dichloroprop...	8.952	79	46343	47.650	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 95.300%			
47) 2-Hexanone-d5	9.384	63	85326	104.717	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 104.720%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	148220	51.774	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.540%			
66) 1,2-Dichlorobenzene-d4	12.317	152	143065	53.953	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.900%			
Target Compounds						Qvalue
31) Carbon tetrachloride	5.672	117	3743	1.502	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	8736	2.221	ug/L	97

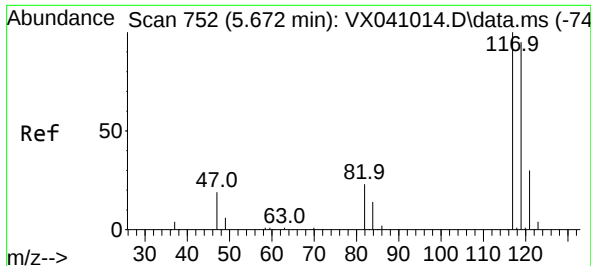
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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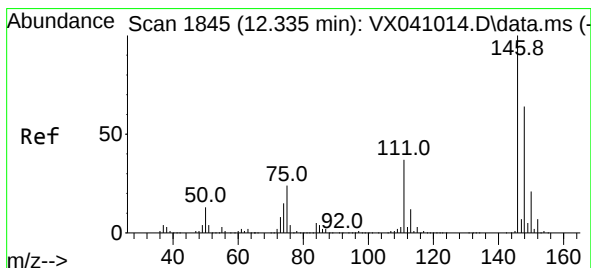
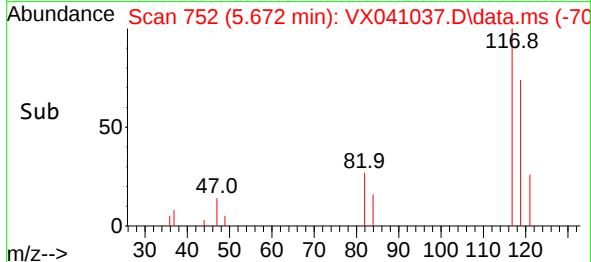
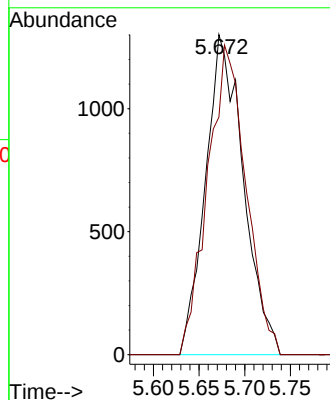
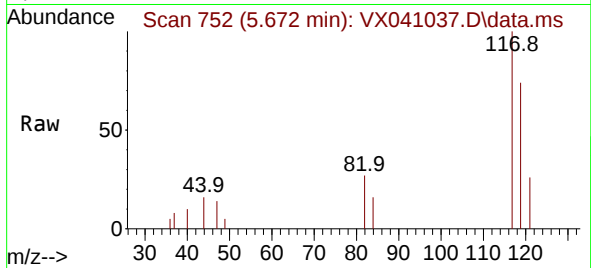




#31
Carbon tetrachloride
Concen: 1.502 ug/L
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX041037.D
Acq: 12 Apr 2024 17:52

Instrument :
MSVOA_X
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Tgt Ion:117 Resp: 3743
Ion Ratio Lower Upper
117 100
119 98.0 76.8 115.2



#67
1,2-Dichlorobenzene
Concen: 2.221 ug/L
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041037.D
Acq: 12 Apr 2024 17:52

Tgt Ion:146 Resp: 8736
Ion Ratio Lower Upper
146 100
111 37.7 31.8 47.8
148 64.6 53.2 79.8

