

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042617.D
 Acq On : 26 Jul 2024 22:45
 Operator : JC/MD
 Sample : P3334-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:37:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

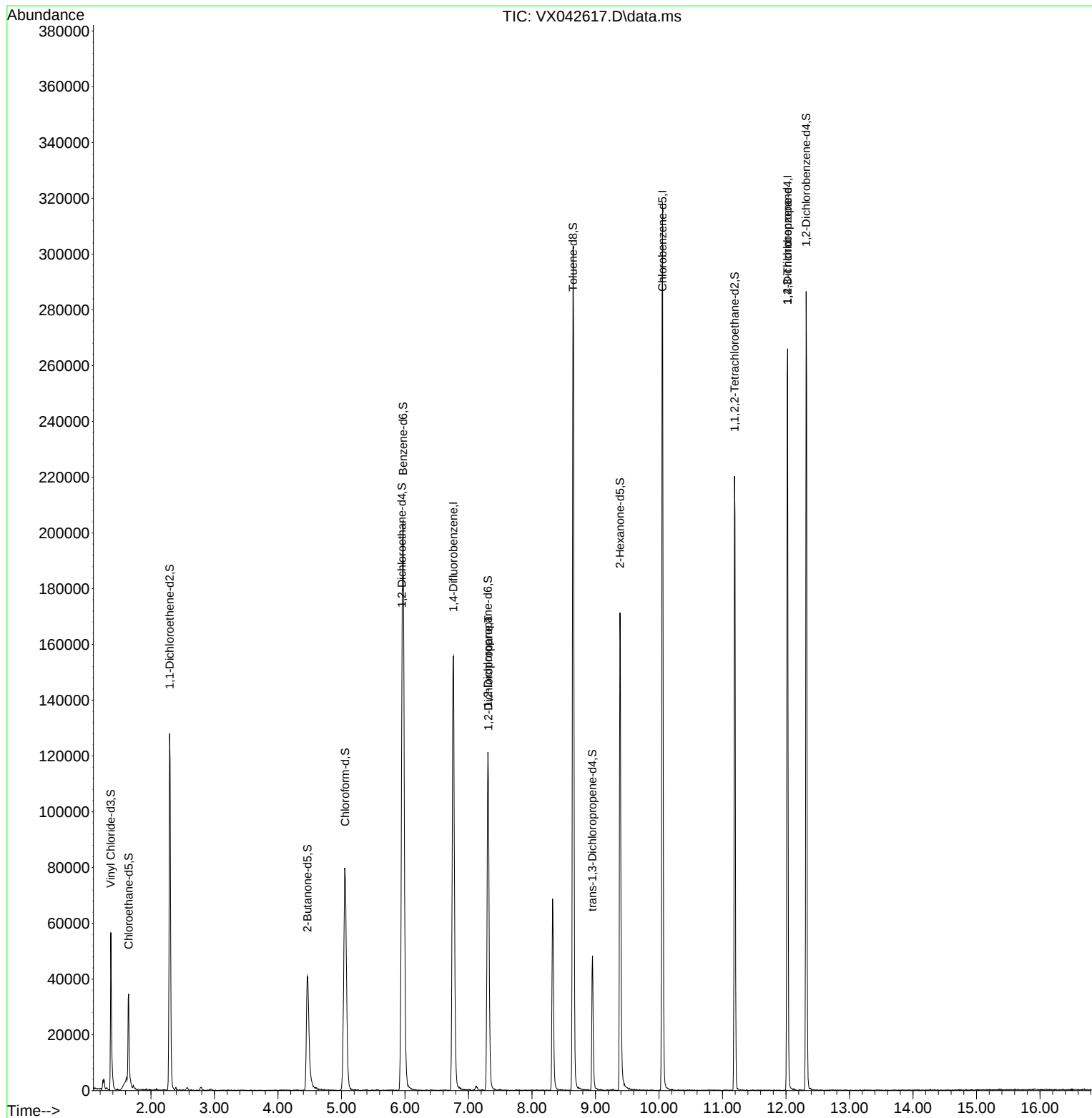
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166021	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147185	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	56346	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	40104	39.761	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.520%		
7) Chloroethane-d5	1.648	69	19714	47.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.860%		
11) 1,1-Dichloroethene-d2	2.294	65	22330	44.933	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.860%		
21) 2-Butanone-d5	4.465	46	71291	95.365	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.360%		
24) Chloroform-d	5.056	84	103769	47.003	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.000%		
26) 1,2-Dichloroethane-d4	5.952	65	67868	47.650	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.300%		
32) Benzene-d6	5.971	84	208430	51.025	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.040%		
36) 1,2-Dichloropropane-d6	7.306	67	62084	51.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.700%		
41) Toluene-d8	8.647	98	183302	50.048	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.100%		
43) trans-1,3-Dichloroprop...	8.952	79	24730	43.711	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.420%		
47) 2-Hexanone-d5	9.385	63	52701	97.499	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.500%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84796	48.714	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.420%		
66) 1,2-Dichlorobenzene-d4	12.317	152	58911	55.322	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.640%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.312	63	7188	6.140	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	6269	4.809	ug/L #	63

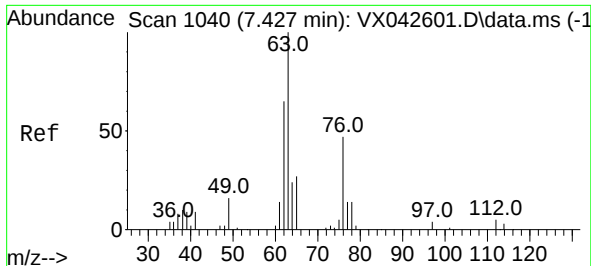
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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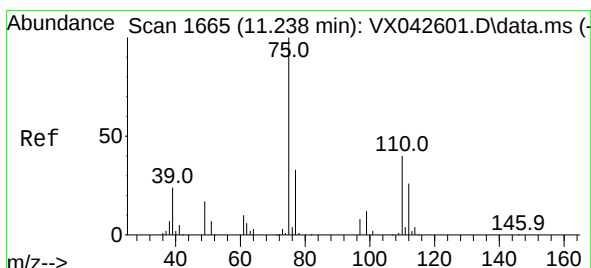
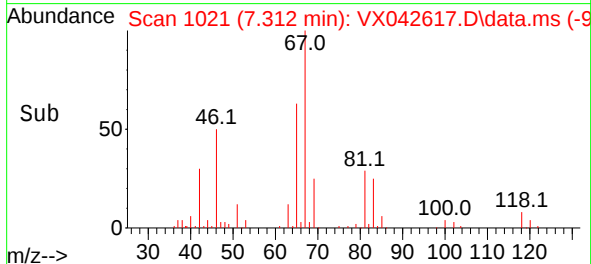
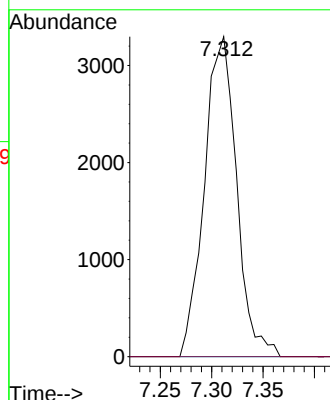
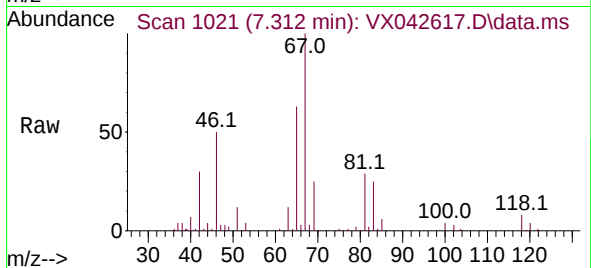




#37
1,2-Dichloropropane
Concen: 6.140 ug/L
RT: 7.312 min Scan# 1040
Delta R.T. -0.116 min
Lab File: VX042617.D
Acq: 26 Jul 2024 22:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 7188
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 4.809 ug/L
RT: 12.024 min Scan# 1794
Delta R.T. 0.787 min
Lab File: VX042617.D
Acq: 26 Jul 2024 22:45

Tgt Ion: 75 Resp: 6269
Ion Ratio Lower Upper
75 100
77 37.1 26.2 39.4
110 3.6 33.0 49.4#

