

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043682.D
 Acq On : 04 Nov 2024 15:09
 Operator : JC/MD
 Sample : VX1104WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 03:46:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

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

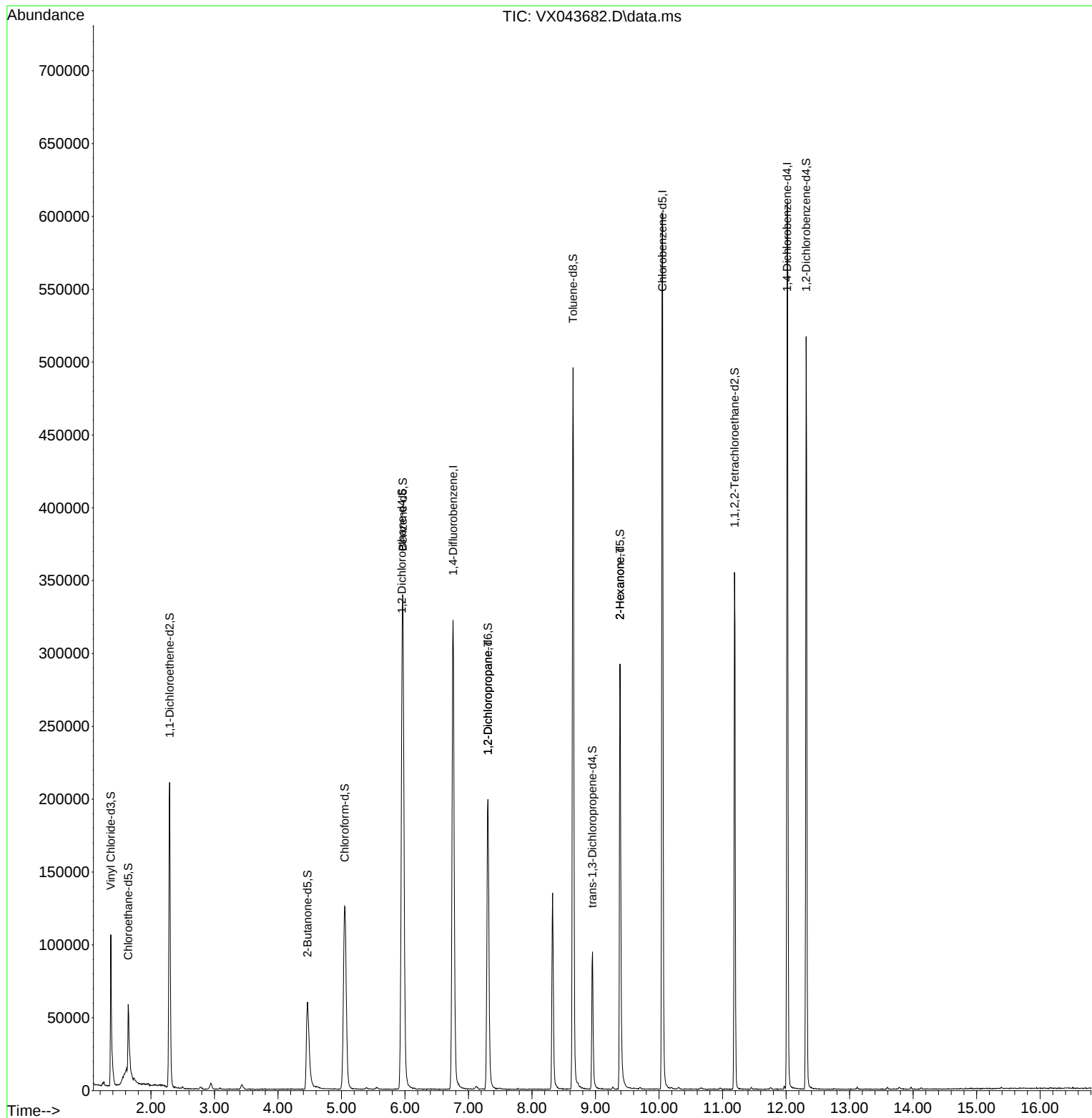
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	345507	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	297007	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	128983	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79674	43.286	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.580%		
7) Chloroethane-d5	1.642	69	35048	44.298	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.600%		
11) 1,1-Dichloroethene-d2	2.294	65	36891	43.416	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.840%		
21) 2-Butanone-d5	4.465	46	112031	92.959	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.960%		
24) Chloroform-d	5.050	84	165757	41.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.540%		
26) 1,2-Dichloroethane-d4	5.952	65	109708	43.522	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.040%		
32) Benzene-d6	5.964	84	345151	44.948	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.900%		
36) 1,2-Dichloropropane-d6	7.306	67	104541	44.749	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.500%		
41) Toluene-d8	8.647	98	304925	43.713	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.420%		
43) trans-1,3-Dichloroprop...	8.952	79	47797	42.781	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.560%		
47) 2-Hexanone-d5	9.384	63	90117	97.471	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.470%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	134790	44.968	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.940%		
66) 1,2-Dichlorobenzene-d4	12.317	152	105041	47.003	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.000%		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	7.306	63	11622	5.154	ug/L #	85
48) 2-Hexanone	9.384	43	11013	4.800	ug/L #	70

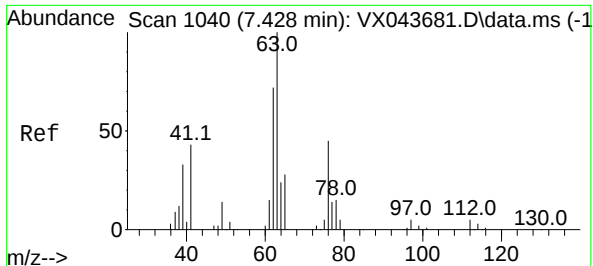
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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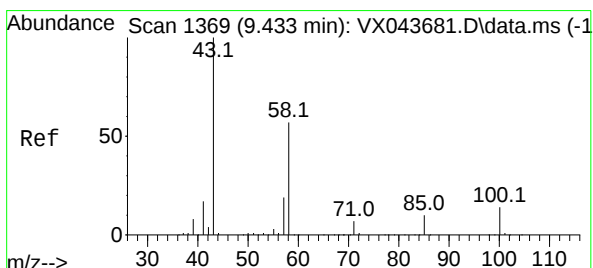
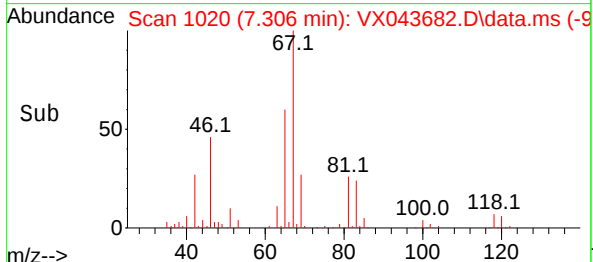
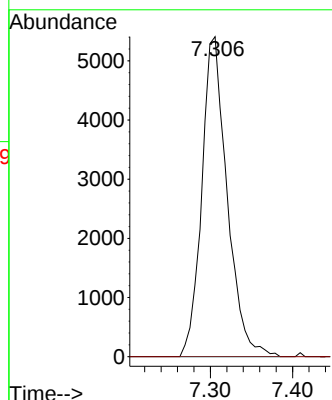
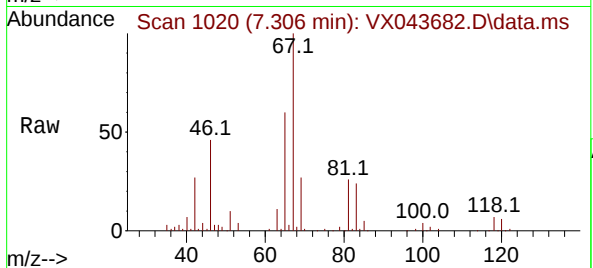




#37
1,2-Dichloropropane
Concen: 5.154 ug/L
RT: 7.306 min Scan# 11
Delta R.T. -0.122 min
Lab File: VX043682.D
Acq: 04 Nov 2024 15:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 11622
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



#48
2-Hexanone
Concen: 4.800 ug/L
RT: 9.384 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX043682.D
Acq: 04 Nov 2024 15:09

Tgt Ion: 43 Resp: 11013
Ion Ratio Lower Upper
43 100
58 28.8 44.6 67.0#
57 22.2 15.7 23.5
100 0.0 11.0 16.4#

