

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043532.D
 Acq On : 25 Oct 2024 18:43
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 26 01:38:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 01:33:53 2024
 Response via : Initial Calibration

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

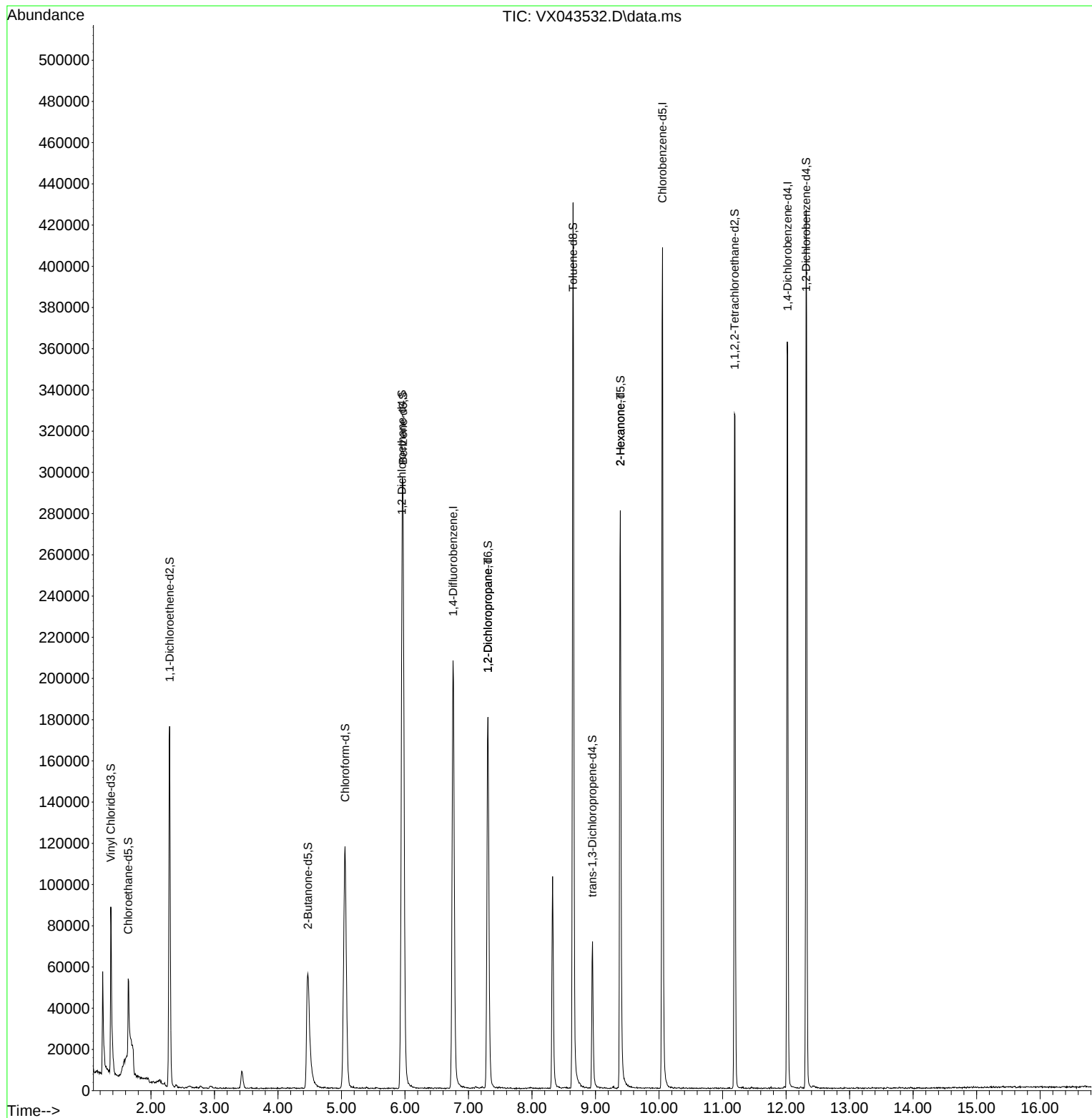
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	220483	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	77263	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71256	59.410	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 118.820%			
7) Chloroethane-d5	1.642	69	29460	30.671	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 61.340%#			
11) 1,1-Dichloroethene-d2	2.294	65	30470	53.797	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 107.600%			
21) 2-Butanone-d5	4.471	46	114578	114.683	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.680%			
24) Chloroform-d	5.056	84	146454	52.795	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.600%			
26) 1,2-Dichloroethane-d4	5.952	65	101719	54.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.140%			
32) Benzene-d6	5.970	84	292048	60.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 121.760%			
36) 1,2-Dichloropropane-d6	7.306	67	90905	60.873	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 121.740%#			
41) Toluene-d8	8.647	98	255738	58.227	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 116.460%			
43) trans-1,3-Dichloroprop...	8.952	79	35133	44.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.440%			
47) 2-Hexanone-d5	9.391	63	88316	119.240	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 119.240%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	127779	57.476	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 114.960%			
66) 1,2-Dichlorobenzene-d4	12.317	152	86535	61.706	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 123.420%#			
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	10492	7.638	ug/L #	86
48) 2-Hexanone	9.391	43	11444	7.000	ug/L #	72

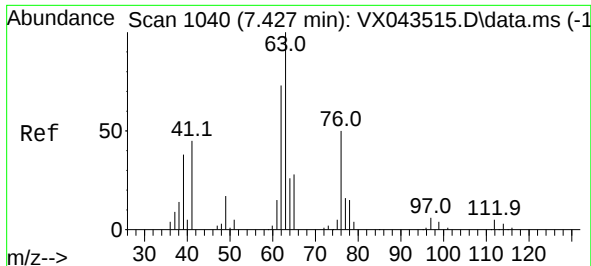
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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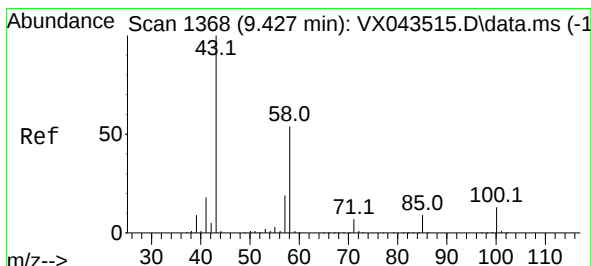
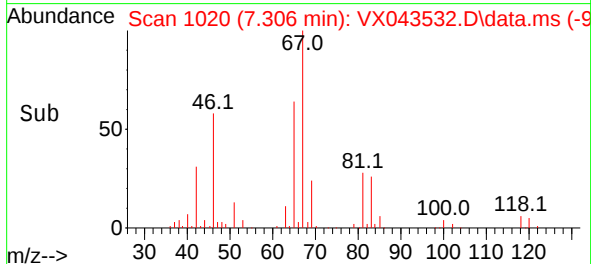
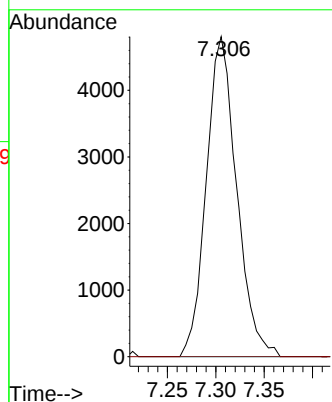
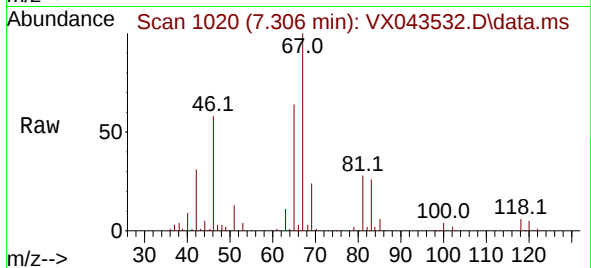




#37
1,2-Dichloropropane
Concen: 7.638 ug/L
RT: 7.306 min Scan# 1040
Delta R.T. -0.122 min
Lab File: VX043532.D
Acq: 25 Oct 2024 18:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 10492
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#48
2-Hexanone
Concen: 7.000 ug/L
RT: 9.391 min Scan# 1362
Delta R.T. -0.036 min
Lab File: VX043532.D
Acq: 25 Oct 2024 18:43

Tgt Ion: 43 Resp: 11444
Ion Ratio Lower Upper
43 100
58 30.8 44.6 67.0#
57 22.8 16.2 24.2
100 0.0 10.7 16.1#

