

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042709.D
 Acq On : 29 Jul 2024 22:25
 Operator : JC/MD
 Sample : P3388-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 30 05:29:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

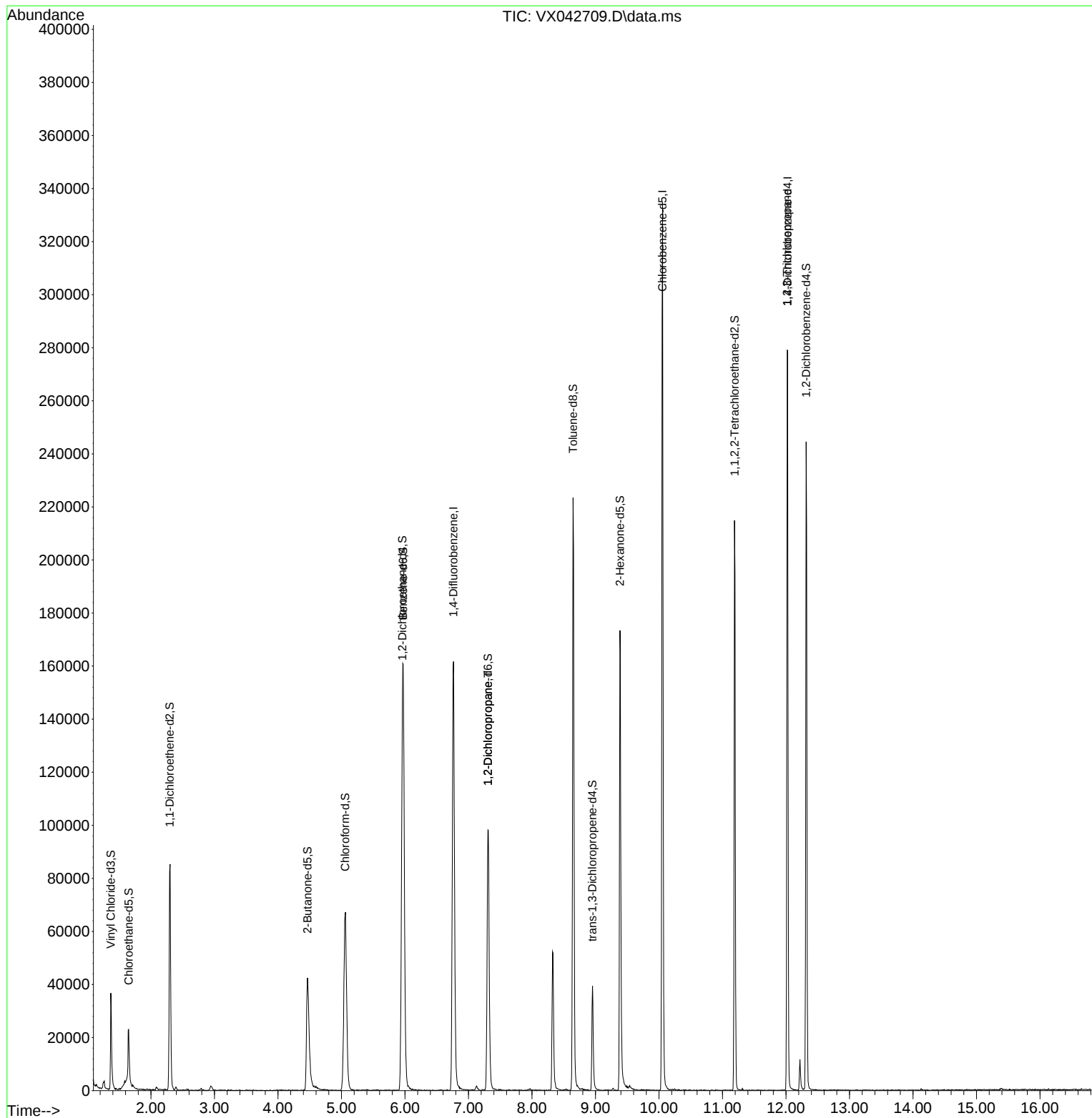
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166033	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151520	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58884	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27282	27.047	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.100%#		
7) Chloroethane-d5	1.648	69	14757	35.503	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.000%		
11) 1,1-Dichloroethene-d2	2.294	65	15162	30.507	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.020%		
21) 2-Butanone-d5	4.465	46	72304	96.713	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.710%		
24) Chloroform-d	5.056	84	85515	38.732	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.460%		
26) 1,2-Dichloroethane-d4	5.958	65	60605	42.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.100%		
32) Benzene-d6	5.971	84	156794	37.286	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.580%		
36) 1,2-Dichloropropane-d6	7.306	67	50382	40.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.960%		
41) Toluene-d8	8.647	98	131815	34.961	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	69.920%#		
43) trans-1,3-Dichloroprop...	8.952	79	19797	33.991	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.980%		
47) 2-Hexanone-d5	9.385	63	51720	92.947	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.950%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81937	45.725	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.440%		
66) 1,2-Dichlorobenzene-d4	12.317	152	48121	43.242	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.480%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	5874	4.874	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	7463	5.478	ug/L #	64

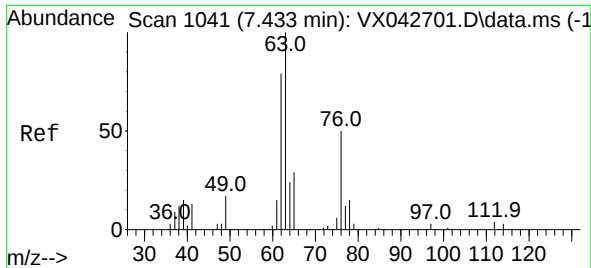
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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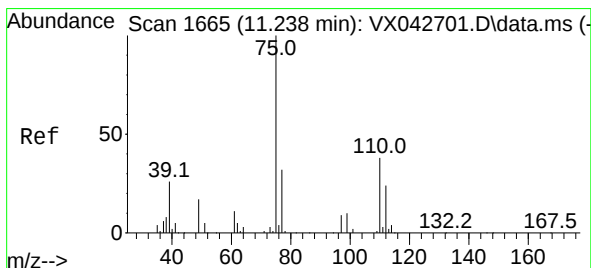
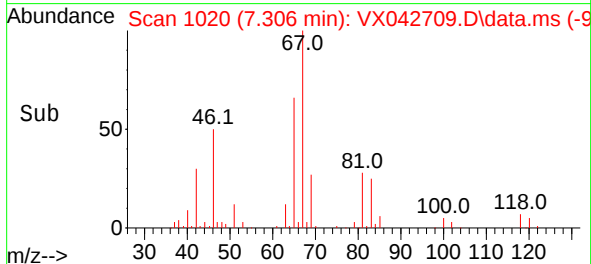
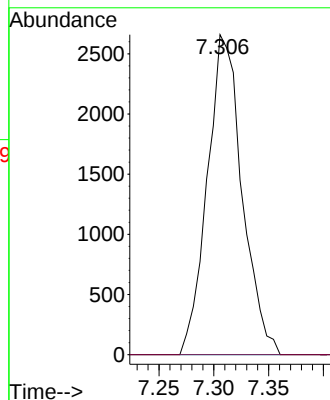
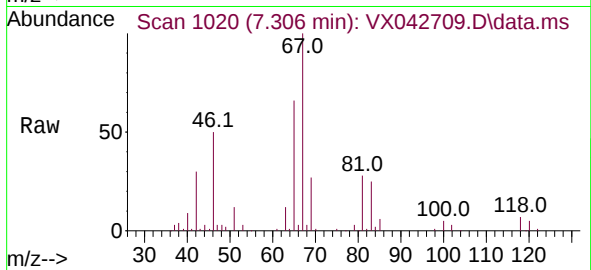




#37
1,2-Dichloropropane
Concen: 4.874 ug/L
RT: 7.306 min Scan# 1
Delta R.T. -0.128 min
Lab File: VX042709.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 5874
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 5.478 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.781 min
Lab File: VX042709.D
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Tgt Ion: 75 Resp: 7463
Ion Ratio Lower Upper
75 100
77 29.8 26.2 39.4
110 2.8 33.0 49.4#

