

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042567.D
 Acq On : 25 Jul 2024 15:25
 Operator : JC/MD
 Sample : VX0727WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 26 00:19:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

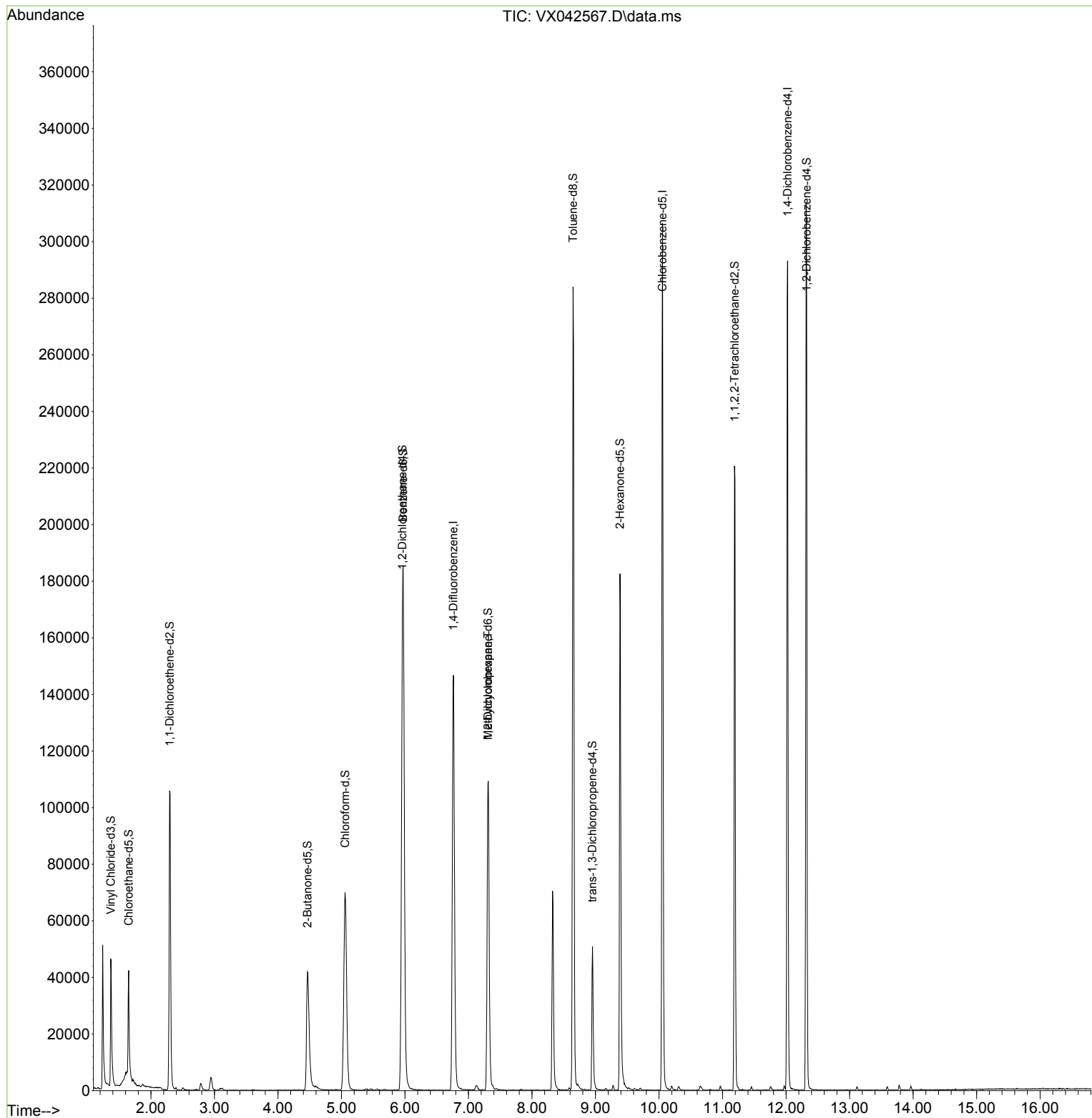
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	162387	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	148959	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	70944	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	36541	38.660	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.320%	
7) Chloroethane-d5	1.648	69	25096	42.169	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.340%	
11) 1,1-Dichloroethene-d2	2.294	65	19433	46.977	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.960%	
21) 2-Butanone-d5	4.464	46	75570	110.946	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	110.950%	
24) Chloroform-d	5.056	84	93682	49.294	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.580%	
26) 1,2-Dichloroethane-d4	5.958	65	61663	54.971	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.940%	
32) Benzene-d6	5.970	84	191356	49.700	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	7.305	67	59235	51.122	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.240%	
41) Toluene-d8	8.647	98	174882	48.741	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.480%	
43) trans-1,3-Dichloroprop...	8.951	79	25409	50.739	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.480%	
47) 2-Hexanone-d5	9.384	63	56185	106.825	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.820%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	87329	50.980	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.960%	
66) 1,2-Dichlorobenzene-d4	12.323	152	74661	54.182	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.360%	
Target Compounds						
35) Methylcyclohexane	7.305	83	14885	8.997	ug/L	Qvalue # 21

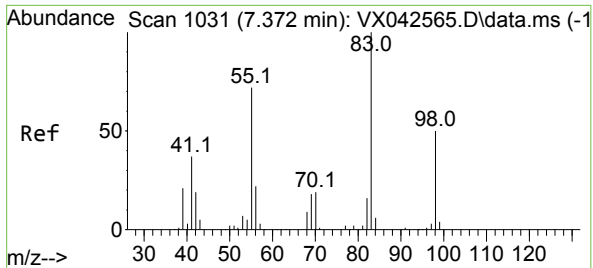
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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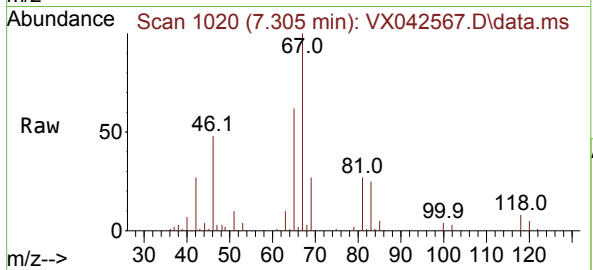
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#35
Methylcyclohexane
Concen: 8.997 ug/L
RT: 7.305 min Scan# 10
Delta R.T. -0.067 min
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Instrument :
MSVOA_X
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Tgt Ion:	83	Resp:	14885
Ion	Ratio	Lower	Upper
83	100		
55	0.3	56.4	84.6#
98	1.3	40.4	60.6#

