

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040991.D
 Acq On : 11 Apr 2024 21:39
 Operator : JC/MD
 Sample : P2048-19 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:48:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

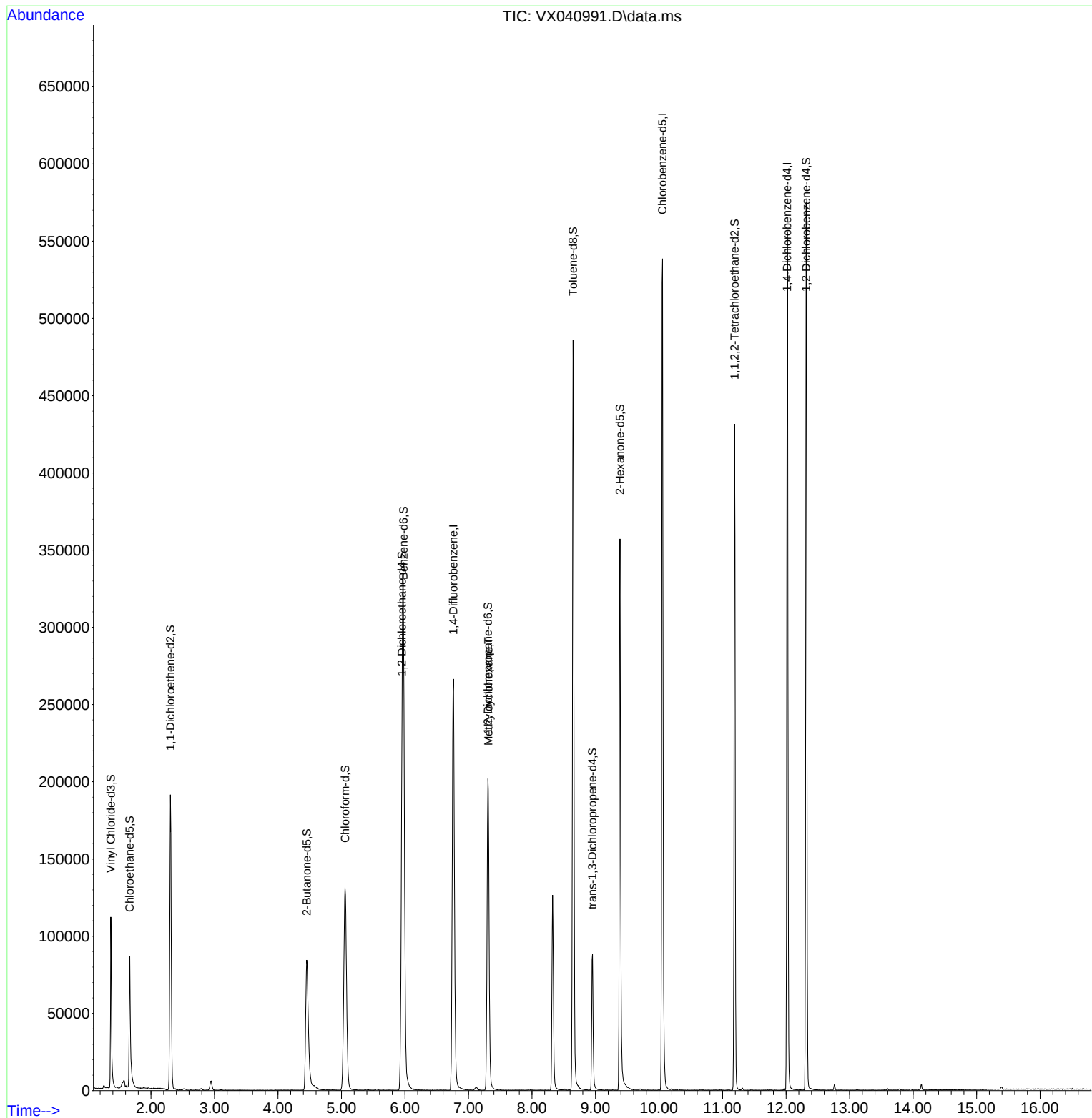
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	290142	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	270398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	129109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78756	38.163	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.320%
7) Chloroethane-d5	1.666	69	70548	41.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.840%
11) 1,1-Dichloroethene-d2	2.306	65	33834	38.401	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.800%
21) 2-Butanone-d5	4.452	46	146425	130.256	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.260%#
24) Chloroform-d	5.056	84	170338	44.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.480%
26) 1,2-Dichloroethane-d4	5.952	65	114745	45.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.620%
32) Benzene-d6	5.977	84	336354	45.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
36) 1,2-Dichloropropane-d6	7.306	67	102578	47.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.820%
41) Toluene-d8	8.647	98	300043	41.837	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.680%
43) trans-1,3-Dichloroprop...	8.952	79	44189	41.014	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.020%
47) 2-Hexanone-d5	9.384	63	99381	110.098	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	157581	49.688	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	127732	49.319	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.640%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.312	83	26581	9.313	ug/L	# 19

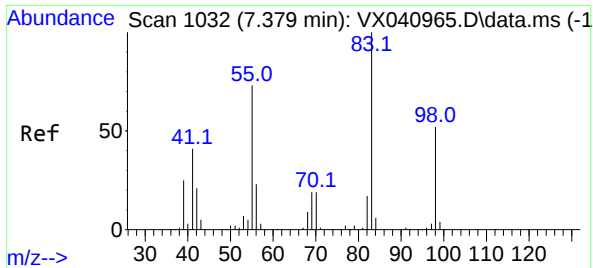
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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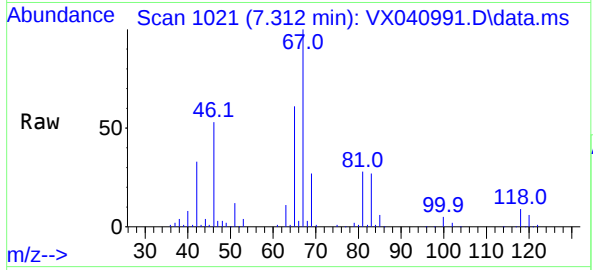
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QLast Update : Thu Apr 11 05:36:34 2024
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#35
Methylcyclohexane
Concen: 9.313 ug/L
RT: 7.312 min Scan# 10
Delta R.T. -0.067 min
Lab File: VX040991.D
Acq: 11 Apr 2024 21:39

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	83	Resp:	26581
Ion	Ratio	Lower	Upper
83	100		
55	0.1	58.9	88.3#
98	1.5	40.9	61.3#

