

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042379.D
 Acq On : 18 Jul 2024 18:56
 Operator : JC/MD
 Sample : P3215-04MERE
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C02MERE

Quant Time: Jul 19 05:33:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

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

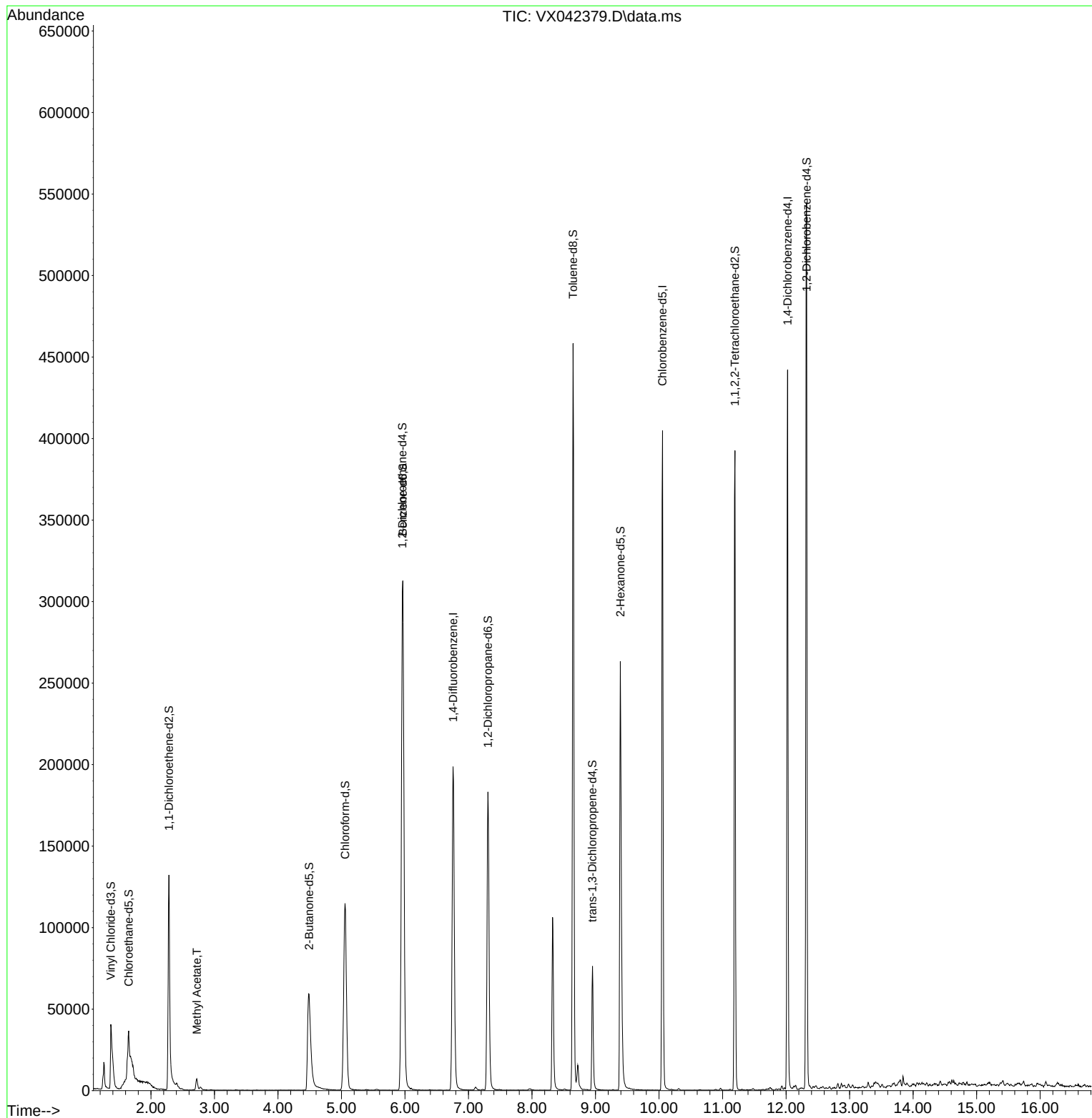
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	222913	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	205014	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	103013	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	56465	43.519	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.040%
7) Chloroethane-d5	1.648	69	38465	47.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.160%
11) 1,1-Dichloroethene-d2	2.282	65	26704	47.026	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.060%
21) 2-Butanone-d5	4.489	46	129807	138.827	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	138.830%#
24) Chloroform-d	5.056	84	153373	58.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.580%
26) 1,2-Dichloroethane-d4	5.958	65	97128	63.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.160%#
32) Benzene-d6	5.964	84	312587	58.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.980%
36) 1,2-Dichloropropane-d6	7.305	67	99176	62.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	124.380%#
41) Toluene-d8	8.647	98	279284	56.556	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.120%
43) trans-1,3-Dichloroprop...	8.951	79	38402	55.717	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	111.440%
47) 2-Hexanone-d5	9.390	63	99180	137.012	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	137.010%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153803	65.236	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	130.480%#
66) 1,2-Dichlorobenzene-d4	12.323	152	134795	67.369	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.740%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	9465	5.840	ug/L	100

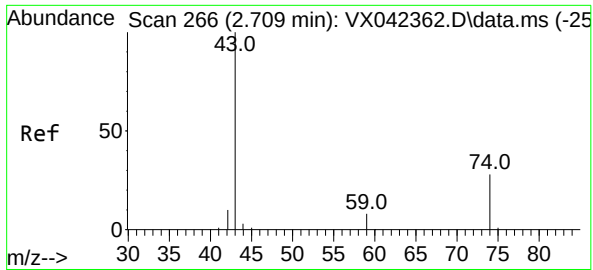
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jul 19 05:29:00 2024
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#15
Methyl Acetate
Concen: 5.840 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042379.D
Acq: 18 Jul 2024 18:56

Instrument :
MSVOA_X
ClientSampleId :
A4C02MERE

Tgt Ion: 43 Resp: 9465
Ion Ratio Lower Upper
43 100
74 25.1 20.1 30.1

