

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035500.D
 Acq On : 01 May 2024 16:41
 Operator : SY/MD
 Sample : P2321-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1D05

Quant Time: May 02 01:28:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

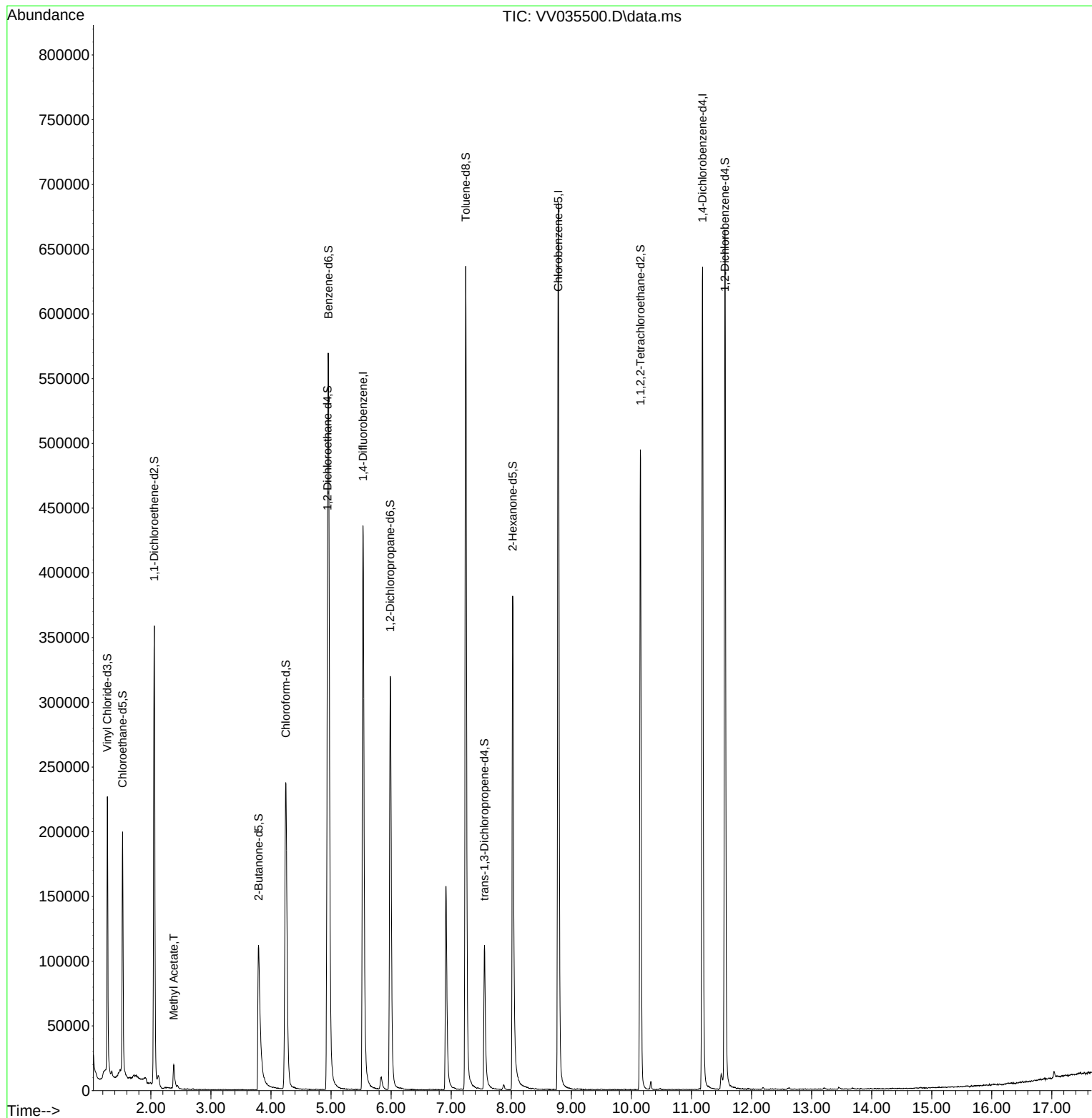
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	404819	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	403860	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176370	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	140701	45.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.160%
7) Chloroethane-d5	1.529	69	120211	52.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.520%
11) 1,1-Dichloroethene-d2	2.057	65	60856	45.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.840%
21) 2-Butanone-d5	3.793	46	198542	94.247	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.250%
24) Chloroform-d	4.246	84	267813	46.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.560%
26) 1,2-Dichloroethane-d4	4.941	65	165398	49.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.100%
32) Benzene-d6	4.957	84	531106	46.721	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
36) 1,2-Dichloropropane-d6	5.986	67	169212	47.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.480%
41) Toluene-d8	7.243	98	453302	43.809	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.620%
43) trans-1,3-Dichloroprop...	7.555	79	73458	42.523	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.040%
47) 2-Hexanone-d5	8.024	63	145448	89.298	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.300%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	244485	45.267	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.540%
66) 1,2-Dichlorobenzene-d4	11.558	152	177087	50.538	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.080%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.381	43	22161	7.005	ug/L	98

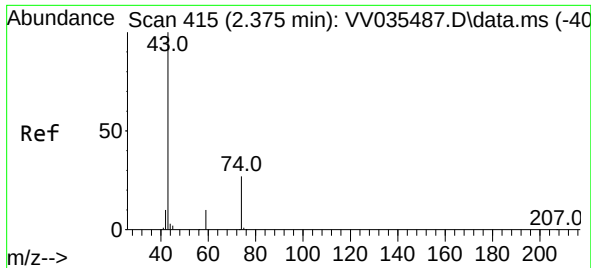
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 7.005 ug/L
RT: 2.381 min Scan# 41
Delta R.T. 0.007 min
Lab File: VV035500.D
Acq: 01 May 2024 16:41

Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 22161
Ion Ratio Lower Upper
43 100
74 28.0 21.6 32.4

