

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050645.D
 Acq On : 06 Sep 2022 19:42
 Operator : SY/MD
 Sample : N4482-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW346

Quant Time: Sep 07 01:42:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

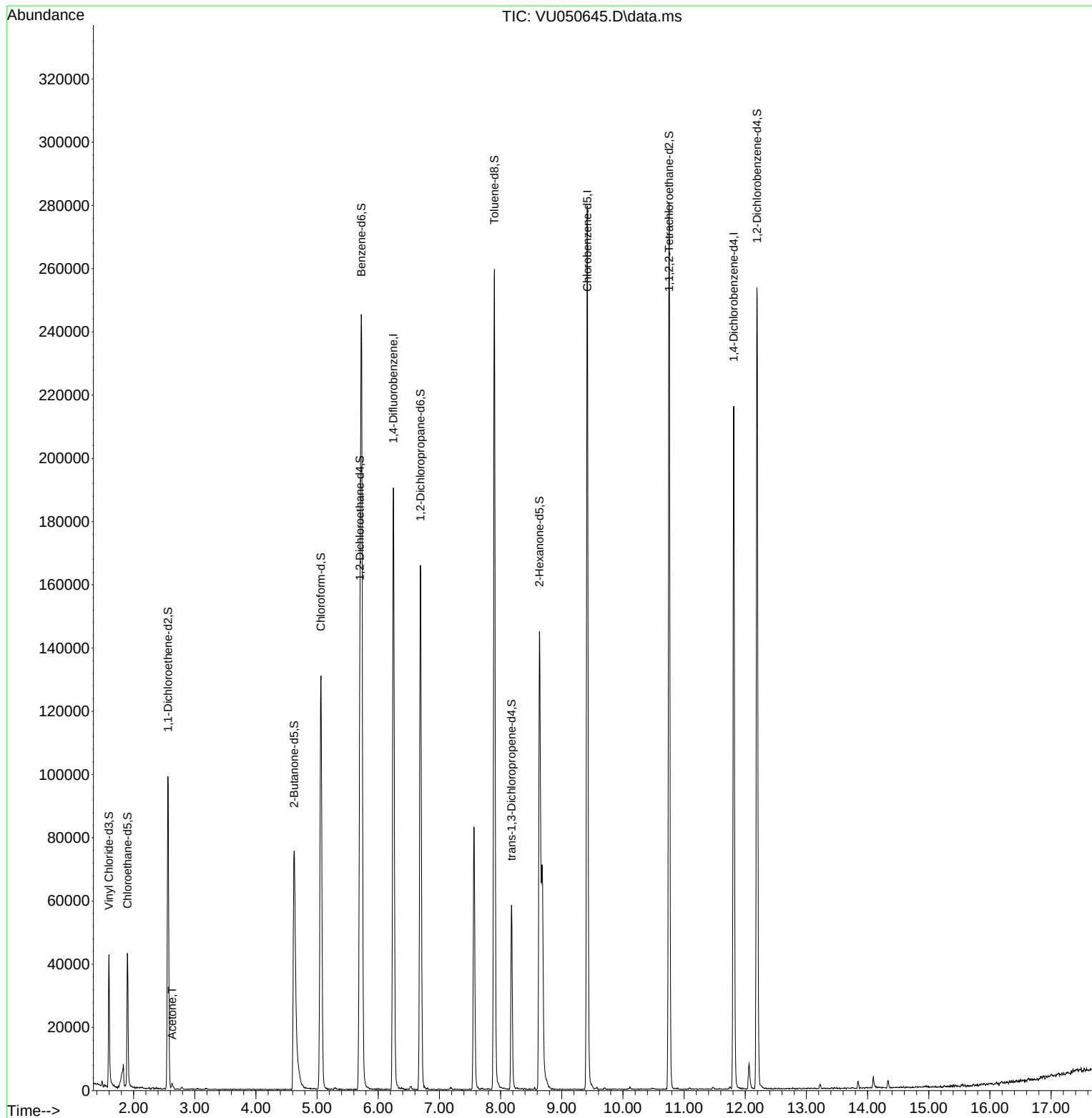
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	161862	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	163388	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	60009	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	34024	24.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	49.160%#
7) Chloroethane-d5	1.900	69	32517	34.733	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.460%#
11) 1,1-Dichloroethene-d2	2.562	63	56996	23.297	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	46.600%#
21) 2-Butanone-d5	4.623	46	113701	112.255	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.250%
24) Chloroform-d	5.063	84	124807	47.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
26) 1,2-Dichloroethane-d4	5.700	65	89824	56.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.040%
32) Benzene-d6	5.726	84	229893	42.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.160%
36) 1,2-Dichloropropane-d6	6.690	67	81873	46.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	7.899	98	179967	38.976	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.960%#
43) trans-1,3-Dichloroprop...	8.179	79	34172	46.588	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.180%
47) 2-Hexanone-d5	8.636	63	41758	93.646	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.650%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	138367	51.578	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.160%
66) 1,2-Dichlorobenzene-d4	12.192	152	68919	49.061	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.120%
Target Compounds						
13) Acetone	2.629	43	2235	2.925	ug/L	Qvalue 81

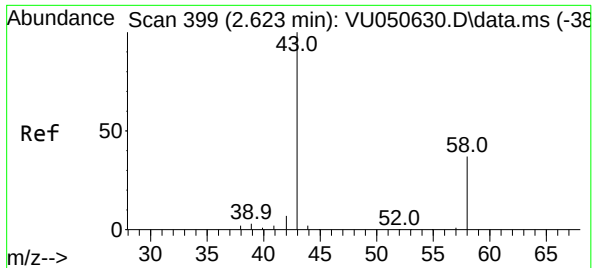
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 2.925 ug/L
 RT: 2.629 min Scan# 401
 Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 2235
 Ion Ratio Lower Upper
 43 100
 58 26.6 0.0 76.2

