

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060201.D
 Acq On : 26 Jul 2024 03:25
 Operator : MD/SY
 Sample : P3347-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AW2

Quant Time: Jul 26 05:12:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

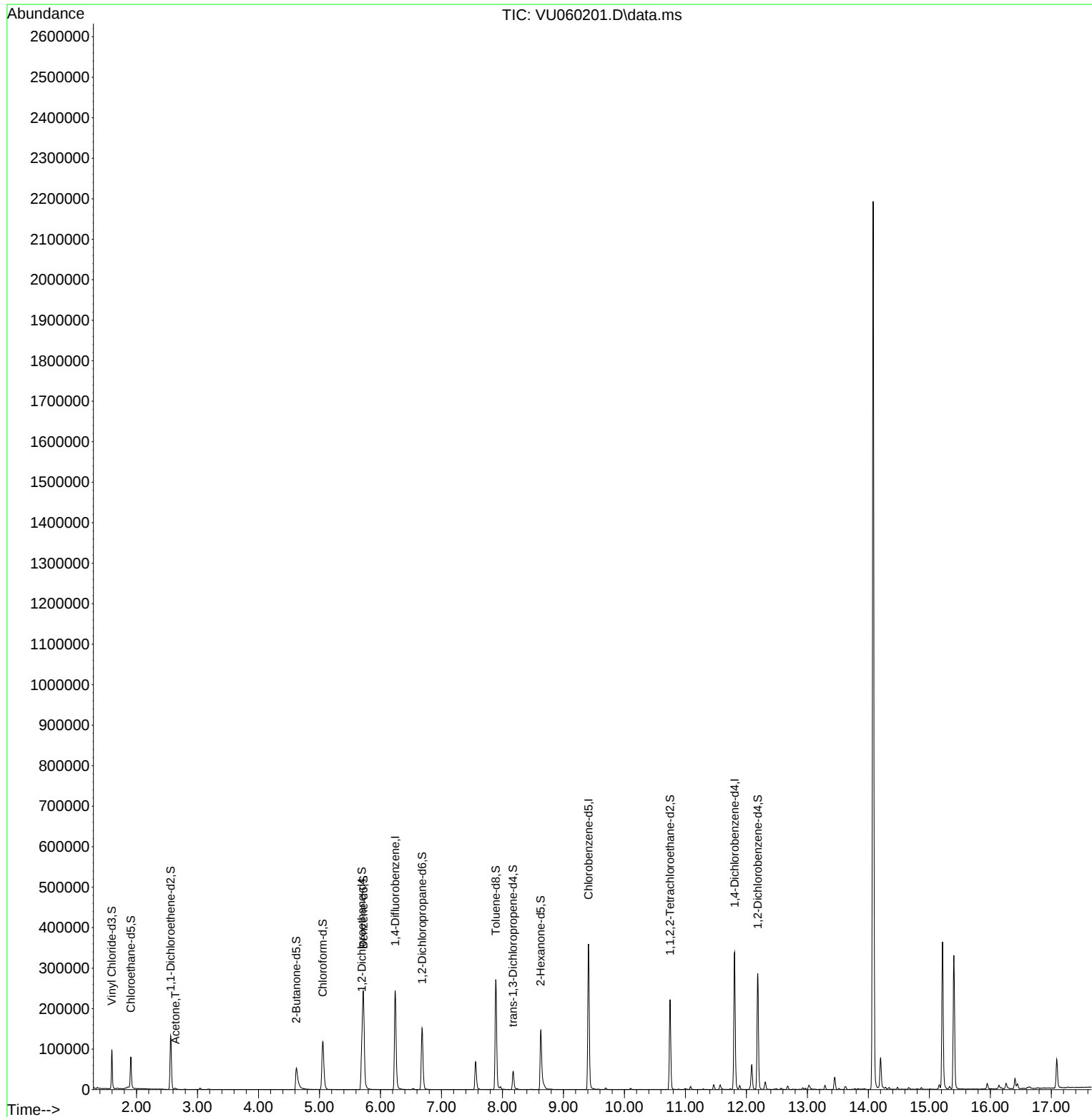
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	208303	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	213856	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93645	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	67613	50.554	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.100%
7) Chloroethane-d5	1.907	69	59316	52.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.460%
11) 1,1-Dichloroethene-d2	2.560	63	80014	33.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.360%
21) 2-Butanone-d5	4.621	46	86544	93.111	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.110%
24) Chloroform-d	5.055	84	116919	45.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
26) 1,2-Dichloroethane-d4	5.695	65	71772	46.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.220%
32) Benzene-d6	5.721	84	234286	42.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.560%
36) 1,2-Dichloropropane-d6	6.682	67	80090	47.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.500%
41) Toluene-d8	7.891	98	190816	36.641	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.280%#
43) trans-1,3-Dichloroprop...	8.174	79	30296	38.200	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.400%
47) 2-Hexanone-d5	8.627	63	50690	70.965	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.970%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	117416	45.135	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.280%
66) 1,2-Dichlorobenzene-d4	12.187	152	78094	45.382	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.760%
Target Compounds						
					Qvalue	
13) Acetone	2.637	43	4211	4.400	ug/L	72

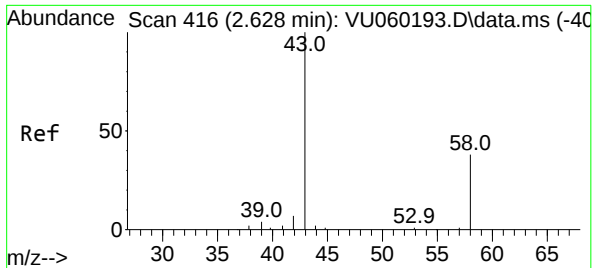
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.400 ug/L
 RT: 2.637 min Scan# 41
 Delta R.T. 0.010 min
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Tgt Ion: 43 Resp: 4211
 Ion Ratio Lower Upper
 43 100
 58 20.5 0.0 73.8

