

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050650.D
 Acq On : 06 Sep 2022 21:40
 Operator : SY/MD
 Sample : N4482-05MS
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW345MS

Quant Time: Sep 07 01:43:27 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)

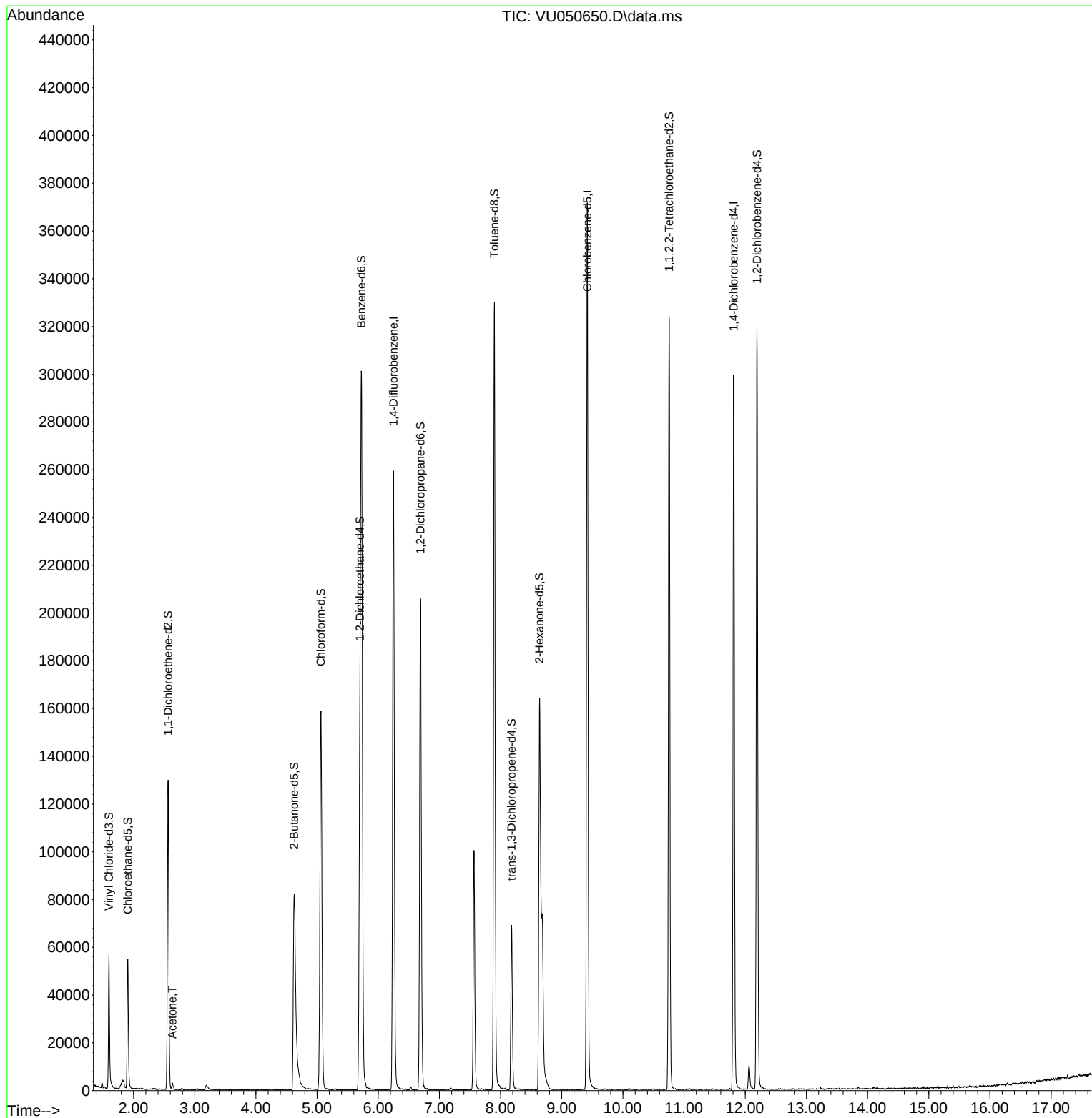
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	215185	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	218144	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81621	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	44871	24.380	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	48.760%#	
7) Chloroethane-d5	1.906	69	41544	33.379	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	66.760%#	
11) 1,1-Dichloroethene-d2	2.565	63	75201	23.121	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	46.240%#	
21) 2-Butanone-d5	4.626	46	123165	91.466	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.470%	
24) Chloroform-d	5.063	84	156282	44.802	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.600%	
26) 1,2-Dichloroethane-d4	5.700	65	105480	49.484	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.960%	
32) Benzene-d6	5.726	84	283689	39.352	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.700%	
36) 1,2-Dichloropropane-d6	6.690	67	99473	42.028	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.060%	
41) Toluene-d8	7.899	98	226773	36.785	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	73.580%#	
43) trans-1,3-Dichloroprop...	8.179	79	41154	42.024	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.040%	
47) 2-Hexanone-d5	8.635	63	46634	78.330	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	78.330%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	161452	45.077	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.160%	
66) 1,2-Dichlorobenzene-d4	12.192	152	87252	45.665	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.340%	
Target Compounds						
13) Acetone	2.636	43	2905	2.860	ug/L	Qvalue 87

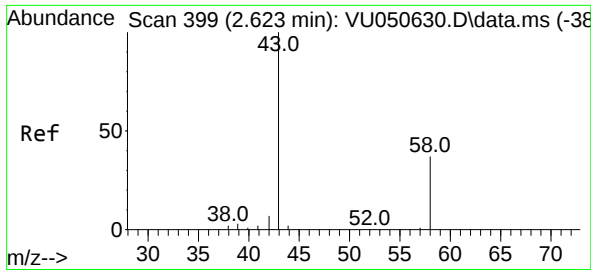
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.860 ug/L

RT: 2.636 min Scan# 40

Delta R.T. 0.013 min

Lab File: VU050650.D

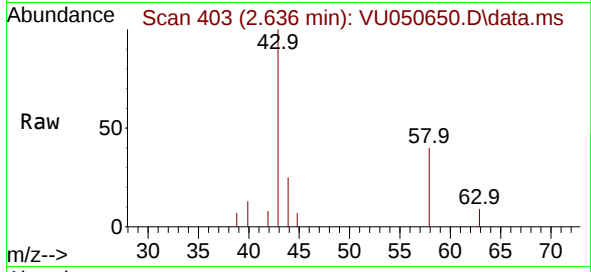
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Tgt Ion: 43 Resp: 2905

Ion Ratio Lower Upper

43 100

58 30.4 0.0 76.2

