

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101123\
 Data File : VU055743.D
 Acq On : 11 Oct 2023 12:57
 Operator : MD/SY
 Sample : 04792-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY1B9

Quant Time: Oct 12 01:55:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 12 01:53:31 2023
 Response via : Initial Calibration

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

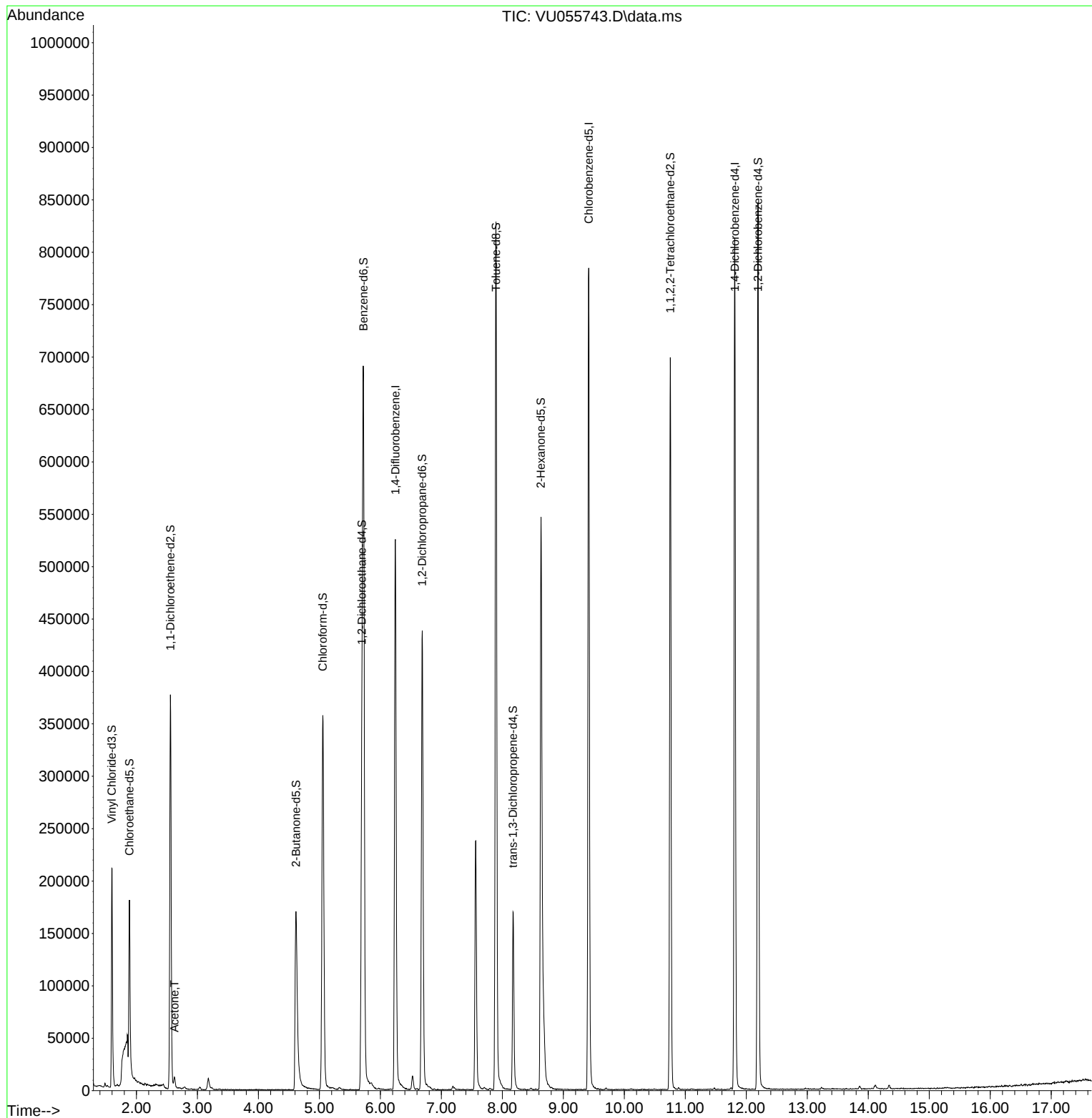
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	422442	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	424423	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	206600	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	157623	41.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.200%
7) Chloroethane-d5	1.885	69	136446	44.053	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.100%
11) 1,1-Dichloroethene-d2	2.557	63	225787	33.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.840%
21) 2-Butanone-d5	4.615	46	266455	94.902	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.900%
24) Chloroform-d	5.055	84	324256	44.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	5.695	65	216154	48.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.680%
32) Benzene-d6	5.721	84	644131	47.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
36) 1,2-Dichloropropane-d6	6.685	67	203868	47.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.840%
41) Toluene-d8	7.894	98	554972	45.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.520%
43) trans-1,3-Dichloroprop...	8.174	79	92732	44.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.800%
47) 2-Hexanone-d5	8.631	63	179504	106.212	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.210%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	347426	52.503	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	12.190	152	214379	52.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.580%
Target Compounds						
13) Acetone	2.621	43	11366	4.362	ug/L	Qvalue 89

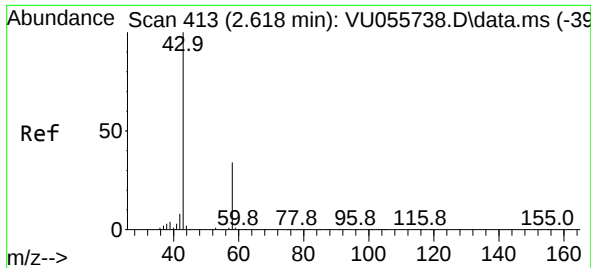
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.362 ug/L

RT: 2.621 min Scan# 41

Delta R.T. 0.003 min

Lab File: VU055743.D

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Instrument :

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Tgt Ion: 43 Resp: 11366

Ion Ratio Lower Upper

43 100

58 27.4 0.0 67.4

