

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059539.D
 Acq On : 26 Jun 2024 22:05
 Operator : MD/SY
 Sample : P3055-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08D6

Quant Time: Jun 27 05:02:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

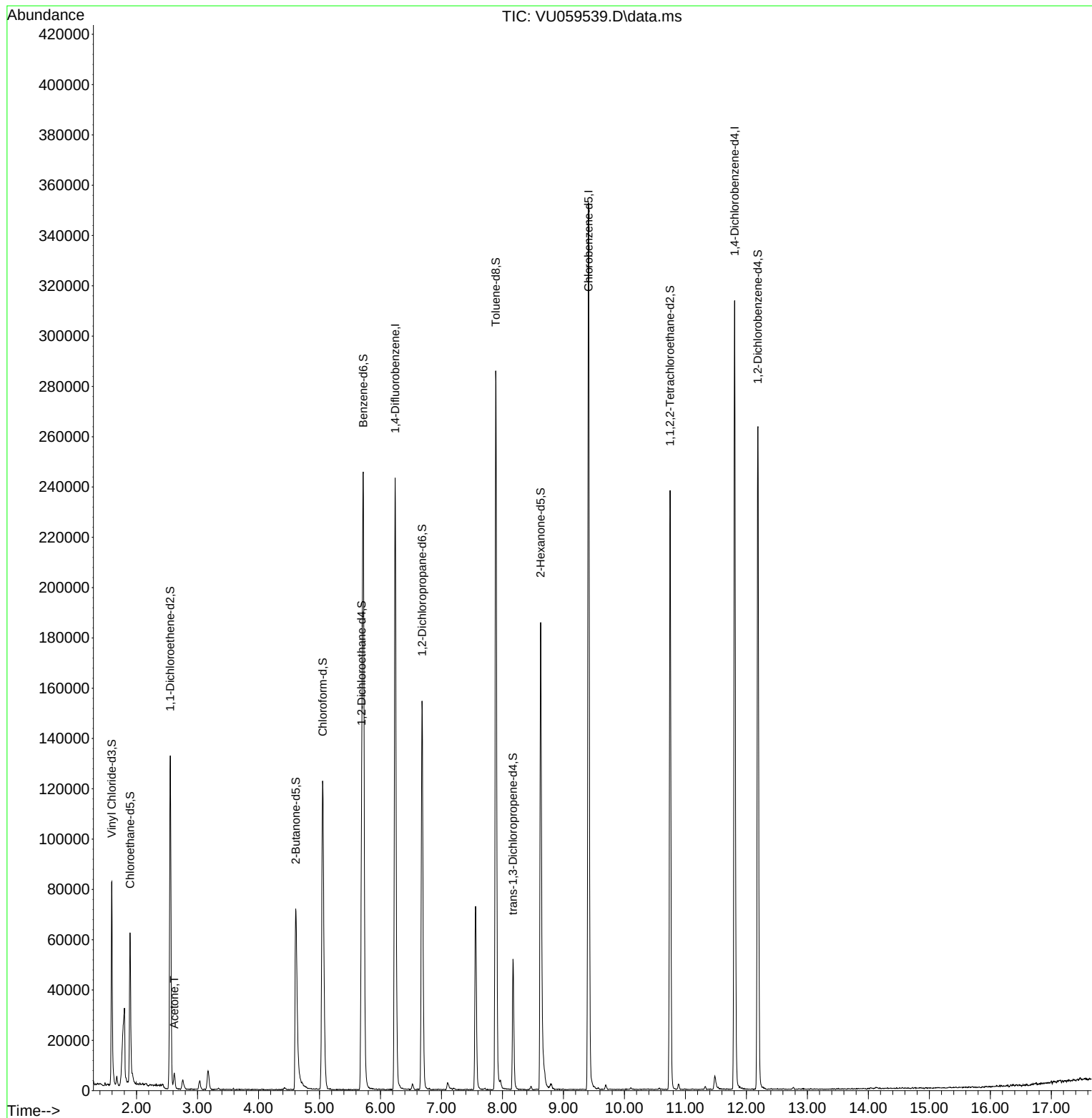
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	201564	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	206242	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	88659	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	64278	53.261	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.520%
7) Chloroethane-d5	1.895	69	51974	50.274	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.540%
11) 1,1-Dichloroethene-d2	2.554	63	77878	32.692	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.380%
21) 2-Butanone-d5	4.611	46	104220	91.619	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.620%
24) Chloroform-d	5.052	84	115479	48.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.140%
26) 1,2-Dichloroethane-d4	5.692	65	74020	50.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.540%
32) Benzene-d6	5.718	84	235082	49.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.320%
36) 1,2-Dichloropropane-d6	6.682	67	76847	47.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.160%
41) Toluene-d8	7.891	98	199656	49.686	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.380%
43) trans-1,3-Dichloroprop...	8.174	79	30147	45.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.400%
47) 2-Hexanone-d5	8.627	63	62915	83.360	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.360%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	121521	43.994	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.980%
66) 1,2-Dichlorobenzene-d4	12.187	152	74584	56.371	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.740%
Target Compounds						
13) Acetone	2.618	43	7340	5.490	ug/L	Qvalue 97

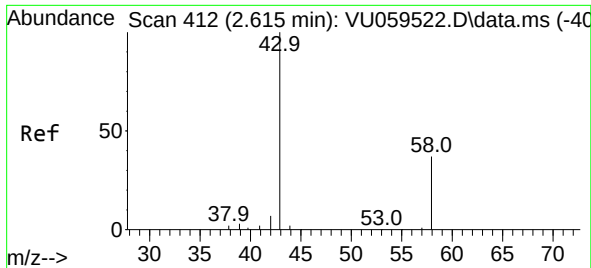
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.490 ug/L

RT: 2.618 min Scan# 41

Delta R.T. 0.003 min

Lab File: VU059539.D

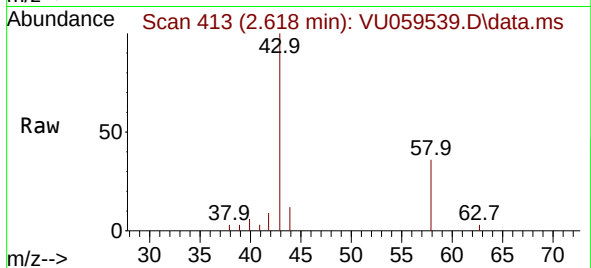
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Tgt Ion: 43 Resp: 7340

Ion Ratio Lower Upper

43 100

58 32.8 0.0 68.8

