

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
 Data File : VU059189.D
 Acq On : 07 Jun 2024 16:04
 Operator : MD/SY
 Sample : P2695-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 08 03:18:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 01:56:01 2024
 Response via : Initial Calibration

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

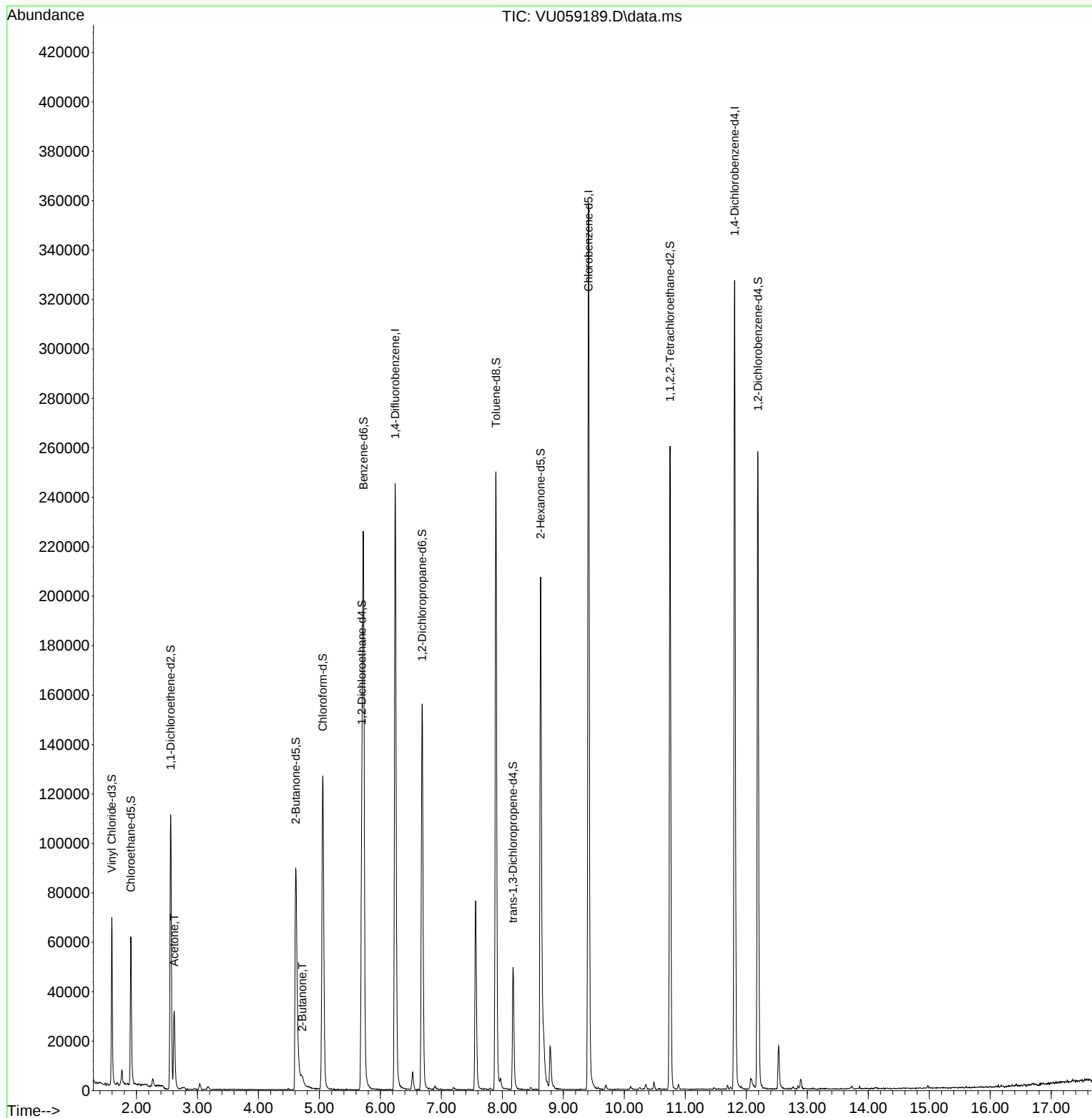
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	197504	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	202757	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	88910	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	49499	41.858	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.720%
7) Chloroethane-d5	1.908	69	46970	46.368	ug/L	0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.740%
11) 1,1-Dichloroethene-d2	2.560	63	68086	29.169	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.340%#
21) 2-Butanone-d5	4.612	46	134685	120.835	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.830%
24) Chloroform-d	5.055	84	119505	50.764	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.520%
26) 1,2-Dichloroethane-d4	5.695	65	74483	51.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.240%
32) Benzene-d6	5.721	84	213514	45.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
36) 1,2-Dichloropropane-d6	6.682	67	79863	49.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.540%
41) Toluene-d8	7.894	98	171997	43.538	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.080%
43) trans-1,3-Dichloroprop...	8.174	79	30811	47.505	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.000%
47) 2-Hexanone-d5	8.624	63	71212	95.975	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.970%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	135915	50.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.100%
66) 1,2-Dichlorobenzene-d4	12.190	152	69690	52.523	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.040%
Target Compounds						Qvalue
13) Acetone	2.618	43	35058	26.759	ug/L	98
22) 2-Butanone	4.718	43	5423	3.419	ug/L #	72

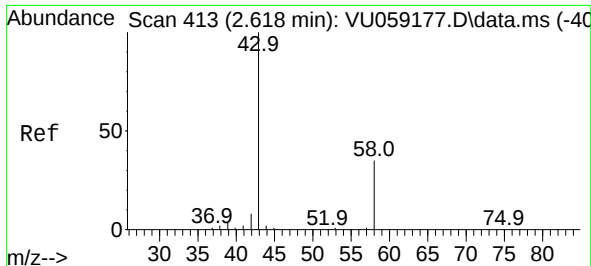
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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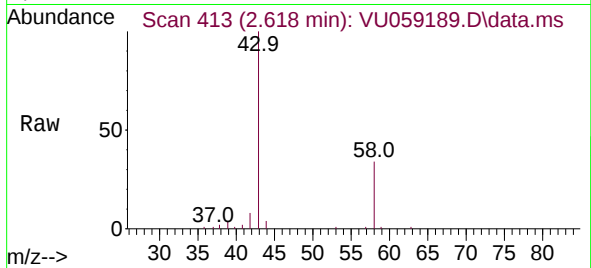
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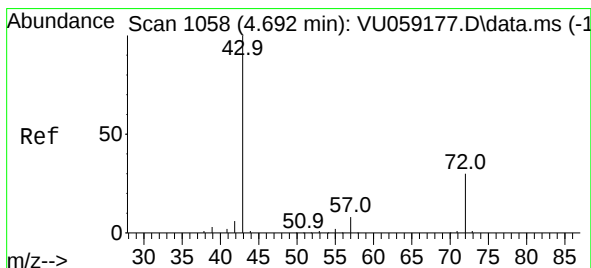
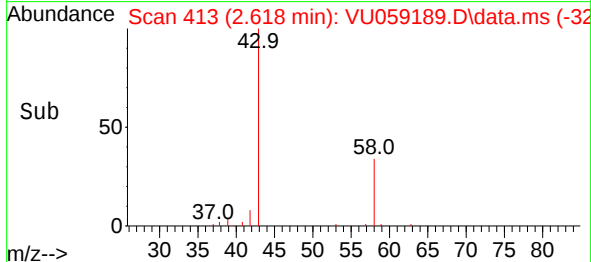
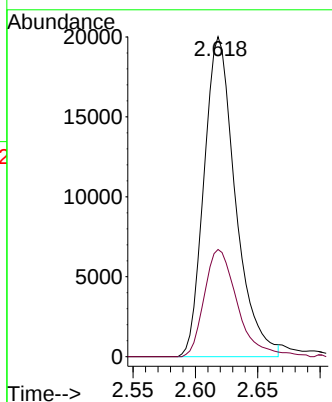


#13
Acetone
Concen: 26.759 ug/L
RT: 2.618 min Scan# 413
Delta R.T. 0.000 min
Lab File: VU059189.D
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Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 43 Resp: 35058
Ion Ratio Lower Upper
43 100
58 35.4 0.0 68.8



#22
2-Butanone
Concen: 3.419 ug/L
RT: 4.718 min Scan# 1066
Delta R.T. 0.026 min
Lab File: VU059189.D
Acq: 07 Jun 2024 16:04

Tgt Ion: 43 Resp: 5423
Ion Ratio Lower Upper
43 100
72 13.4 14.2 42.8#

