

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060215.D
 Acq On : 26 Jul 2024 08:55
 Operator : MD/SY
 Sample : P3347-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B23

Quant Time: Jul 26 11:28:27 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)

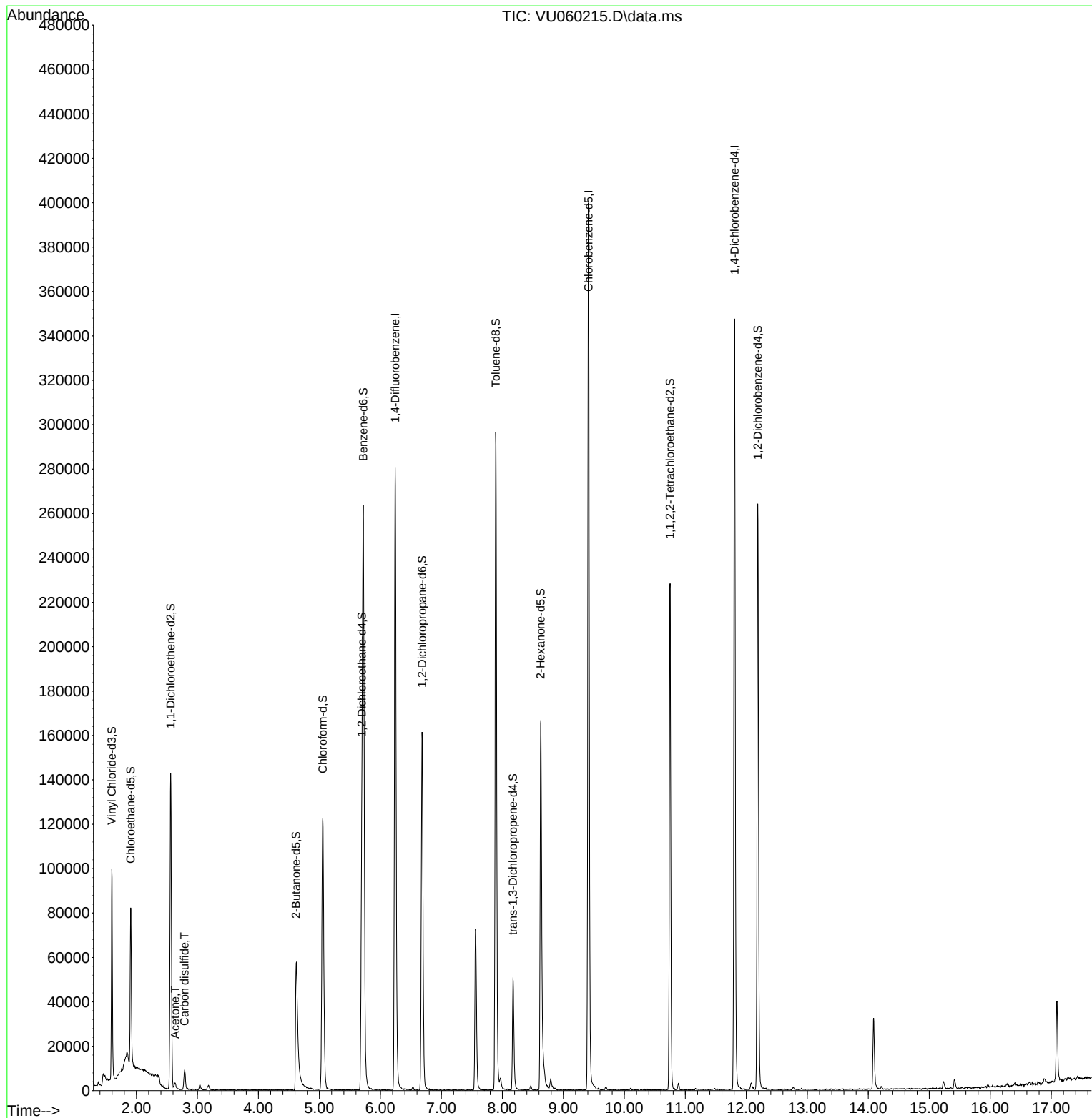
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	238504	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	233124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	98666	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	71054	46.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.800%
7) Chloroethane-d5	1.904	69	57458	44.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.220%
11) 1,1-Dichloroethene-d2	2.560	63	85244	31.333	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.660%
21) 2-Butanone-d5	4.618	46	95639	89.867	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.870%
24) Chloroform-d	5.055	84	120127	40.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.020%
26) 1,2-Dichloroethane-d4	5.695	65	75393	42.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.520%
32) Benzene-d6	5.718	84	251125	42.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.140%
36) 1,2-Dichloropropane-d6	6.682	67	83794	45.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.700%
41) Toluene-d8	7.891	98	208462	36.721	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.440%#
43) trans-1,3-Dichloroprop...	8.174	79	31009	35.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.740%
47) 2-Hexanone-d5	8.627	63	58203	74.749	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.750%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	119689	42.206	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.420%
66) 1,2-Dichlorobenzene-d4	12.187	152	73927	40.774	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.540%
Target Compounds						
					Qvalue	
13) Acetone	2.634	43	4019	3.667	ug/L	98
14) Carbon disulfide	2.788	76	12361	3.463	ug/L	98

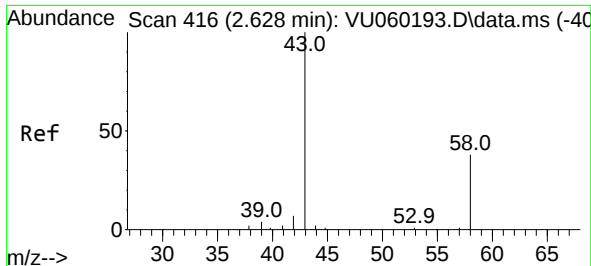
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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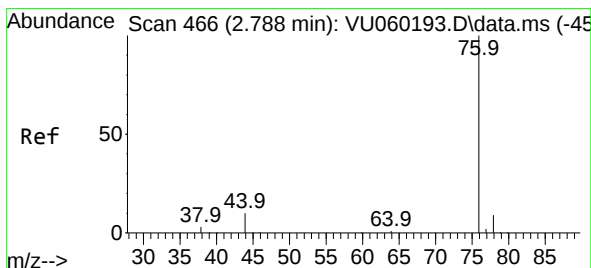
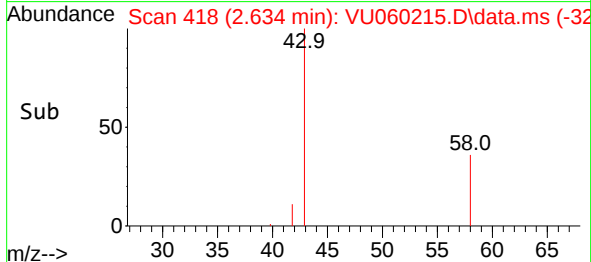
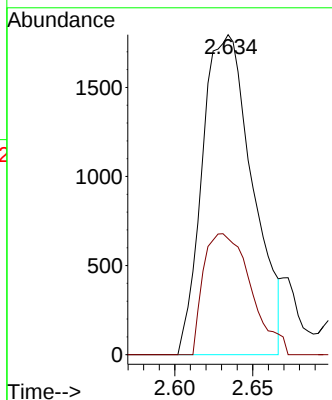
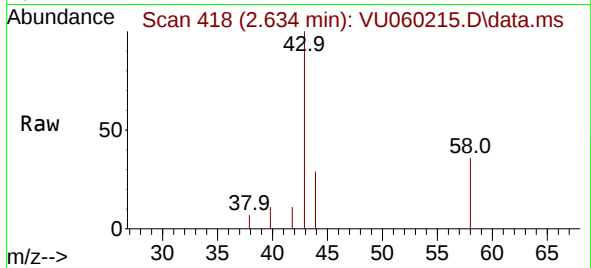




#13
Acetone
Concen: 3.667 ug/L
RT: 2.634 min Scan# 416
Delta R.T. 0.007 min
Lab File: VU060215.D
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Instrument :
MSVOA_U
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Tgt Ion: 43 Resp: 4019
Ion Ratio Lower Upper
43 100
58 35.6 0.0 73.8



#14
Carbon disulfide
Concen: 3.463 ug/L
RT: 2.788 min Scan# 466
Delta R.T. 0.000 min
Lab File: VU060215.D
Acq: 26 Jul 2024 08:55

Tgt Ion: 76 Resp: 12361
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.4

