

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056066.D
 Acq On : 02 Nov 2023 15:20
 Operator : MD/SY
 Sample : 05226-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YCGD1

Quant Time: Nov 03 00:40:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 03 00:21:27 2023
 Response via : Initial Calibration

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

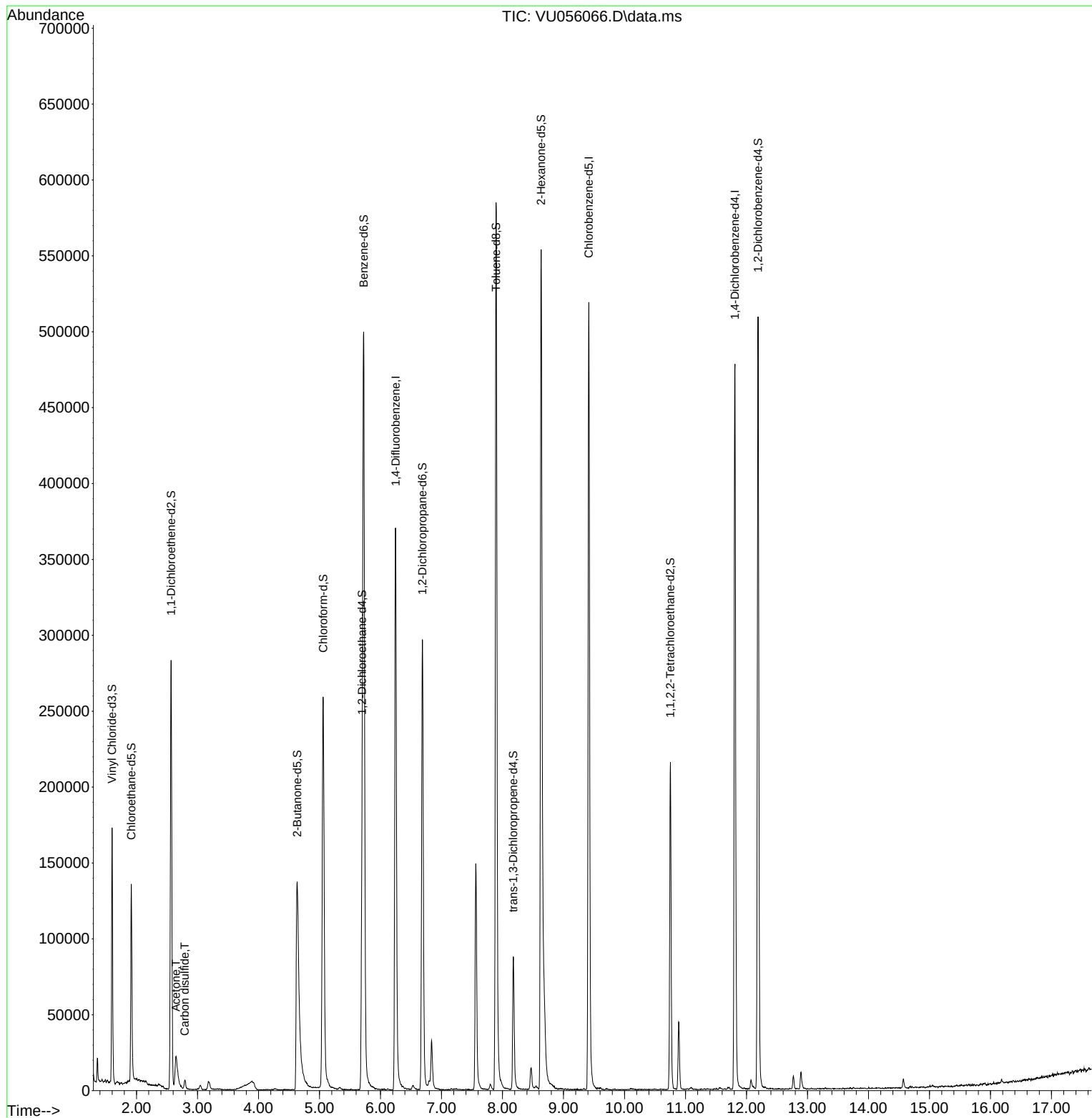
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	319426	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	318891	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	137983	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	125473	4.966	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.400%
7) Chloroethane-d5	1.914	69	100288	5.092	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.800%
11) 1,1-Dichloroethene-d2	2.567	65	54434	5.074	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	101.400%
20) 2-Butanone-d5	4.634	46	262908	58.323	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.640%
24) Chloroform-d	5.058	84	249036	5.319	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%
26) 1,2-Dichloroethane-d4	5.698	65	117285	5.141	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.724	84	498412	5.247	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.000%
36) 1,2-Dichloropropane-d6	6.685	67	151532	5.381	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%
41) Toluene-d8	7.894	98	423044	4.909	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
43) trans-1,3-Dichloroprop...	8.177	79	55640	5.052	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.000%
46) 2-Hexanone-d5	8.634	63	198789	71.104	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	142.200%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	111497	5.437	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	141819	5.509	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%
Target Compounds						
					Qvalue	
13) Acetone	2.647	43	40923	15.931	ug/L	97
14) Carbon disulfide	2.792	76	7649	0.193	ug/L	96

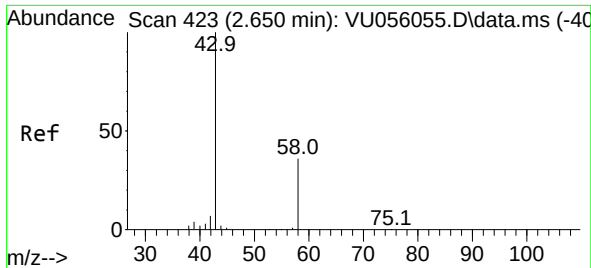
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 15.931 ug/L

RT: 2.647 min Scan# 41

Delta R.T. -0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

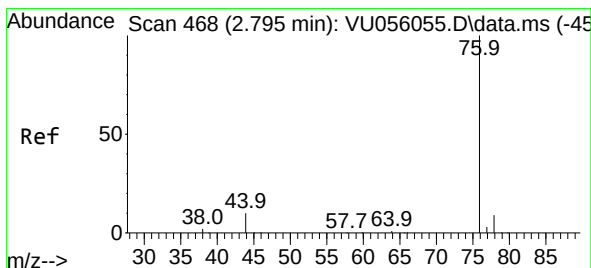
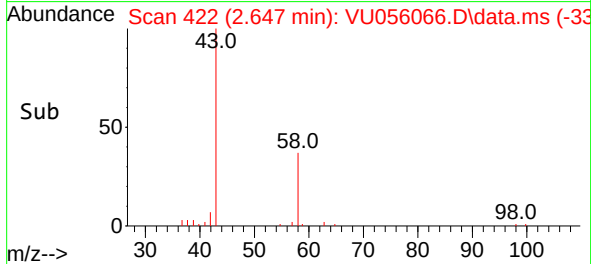
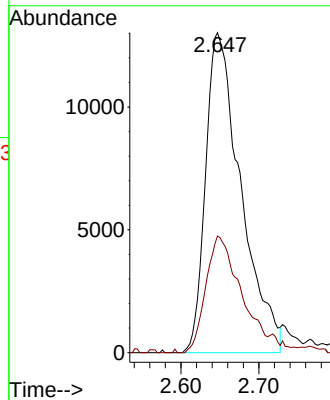
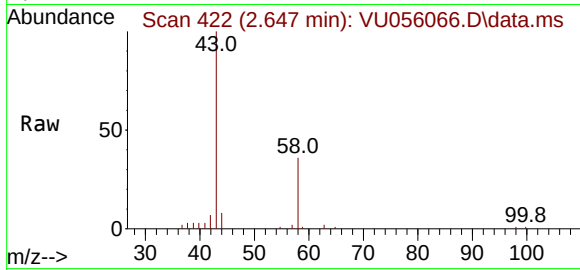
YCGD1

Tgt Ion: 43 Resp: 40923

Ion Ratio Lower Upper

43 100

58 36.0 0.0 69.0



#14

Carbon disulfide

Concen: 0.193 ug/L

RT: 2.792 min Scan# 467

Delta R.T. -0.003 min

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Acq: 02 Nov 2023 15:20

Tgt Ion: 76 Resp: 7649

Ion Ratio Lower Upper

76 100

78 8.0 7.5 11.3

