

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056065.D
 Acq On : 02 Nov 2023 14:56
 Operator : MD/SY
 Sample : 05226-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YCGD0

Quant Time: Nov 03 00:39:56 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)

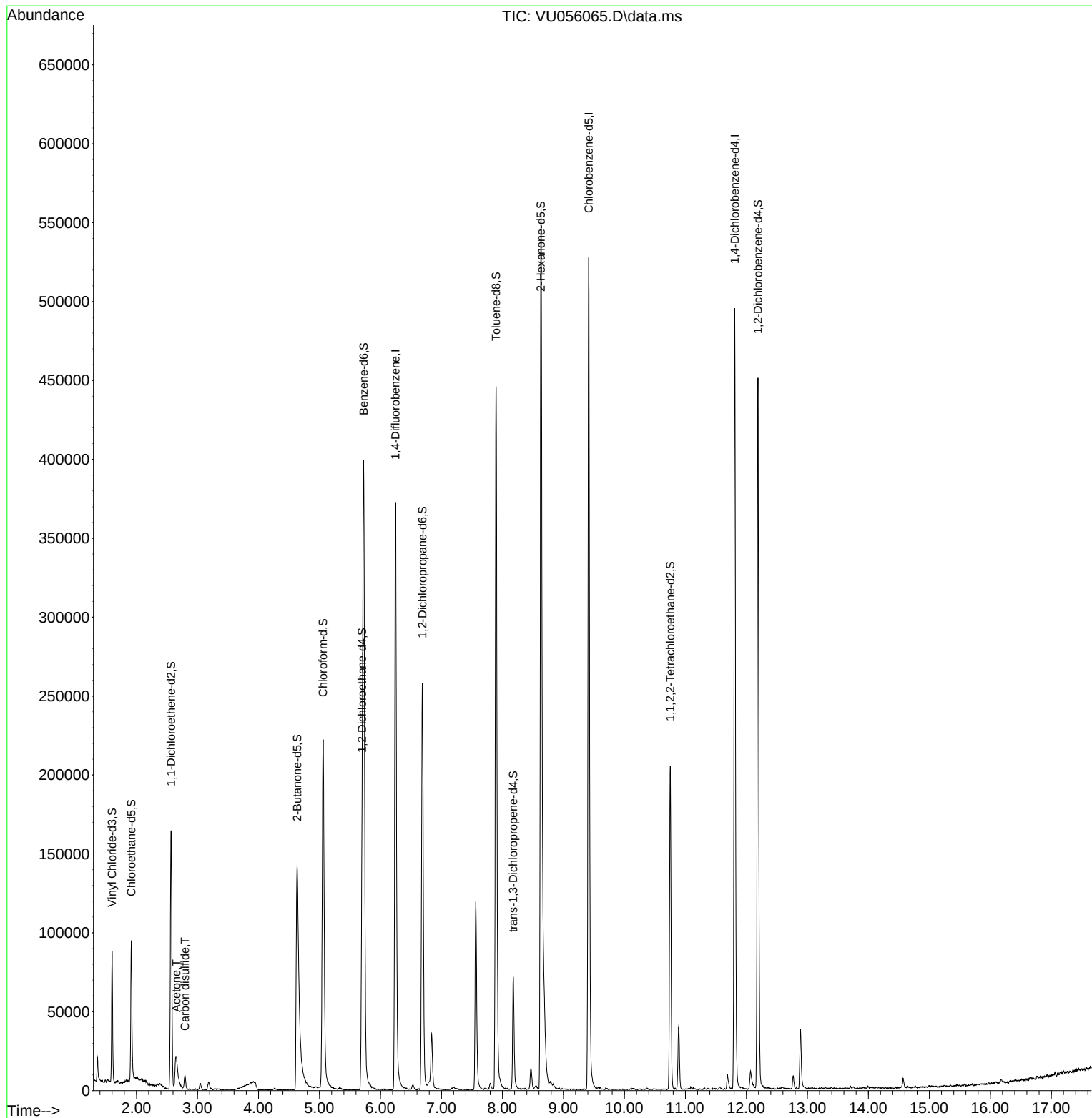
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	323867	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	323111	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	142225	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	62172	2.427	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	48.600%
7) Chloroethane-d5	1.914	69	68537	3.432	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.600%
11) 1,1-Dichloroethene-d2	2.566	65	31776	2.922	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.400%#
20) 2-Butanone-d5	4.634	46	269837	59.039	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.080%
24) Chloroform-d	5.058	84	210826	4.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	5.698	65	107546	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%
32) Benzene-d6	5.724	84	397478	4.130	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	6.688	67	133042	4.663	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.200%
41) Toluene-d8	7.894	98	330434	3.785	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.600%
43) trans-1,3-Dichloroprop...	8.177	79	45229	4.053	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.000%
46) 2-Hexanone-d5	8.630	63	204029	72.025	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	144.060%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	107711	5.184	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	127434	4.802	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds					Qvalue	
13) Acetone	2.653	43	44259	16.993	ug/L	96
14) Carbon disulfide	2.795	76	11518	0.287	ug/L	97

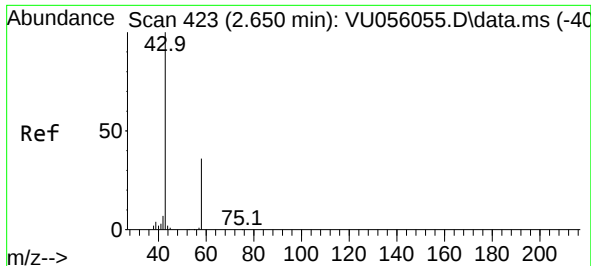
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 16.993 ug/L

RT: 2.653 min Scan# 41

Delta R.T. 0.003 min

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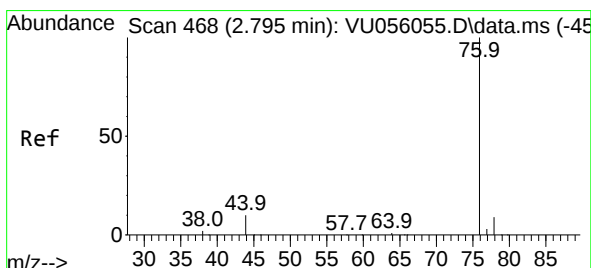
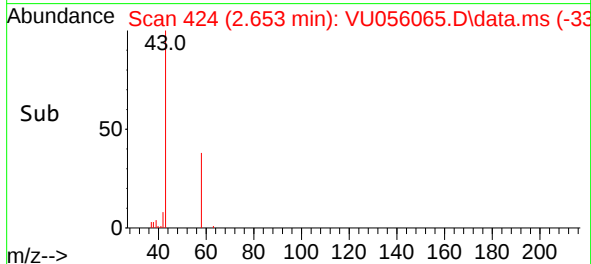
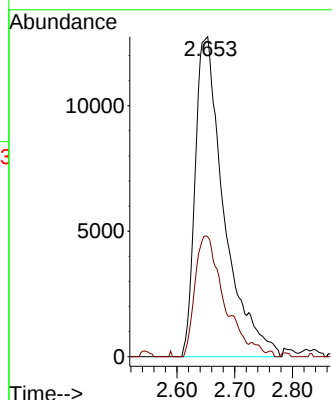
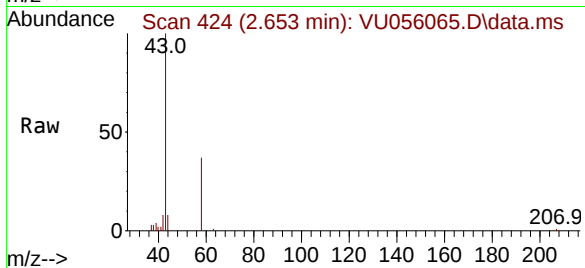
YCGD0

Tgt Ion: 43 Resp: 44259

Ion Ratio Lower Upper

43 100

58 37.0 0.0 69.0



#14

Carbon disulfide

Concen: 0.287 ug/L

RT: 2.795 min Scan# 468

Delta R.T. -0.000 min

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Tgt Ion: 76 Resp: 11518

Ion Ratio Lower Upper

76 100

78 10.6 7.5 11.3

