

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051589.D
 Acq On : 29 Oct 2022 00:38
 Operator : JC/MD
 Sample : N5276-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W7

Quant Time: Oct 29 00:54:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 29 00:39:42 2022
 Response via : Initial Calibration

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

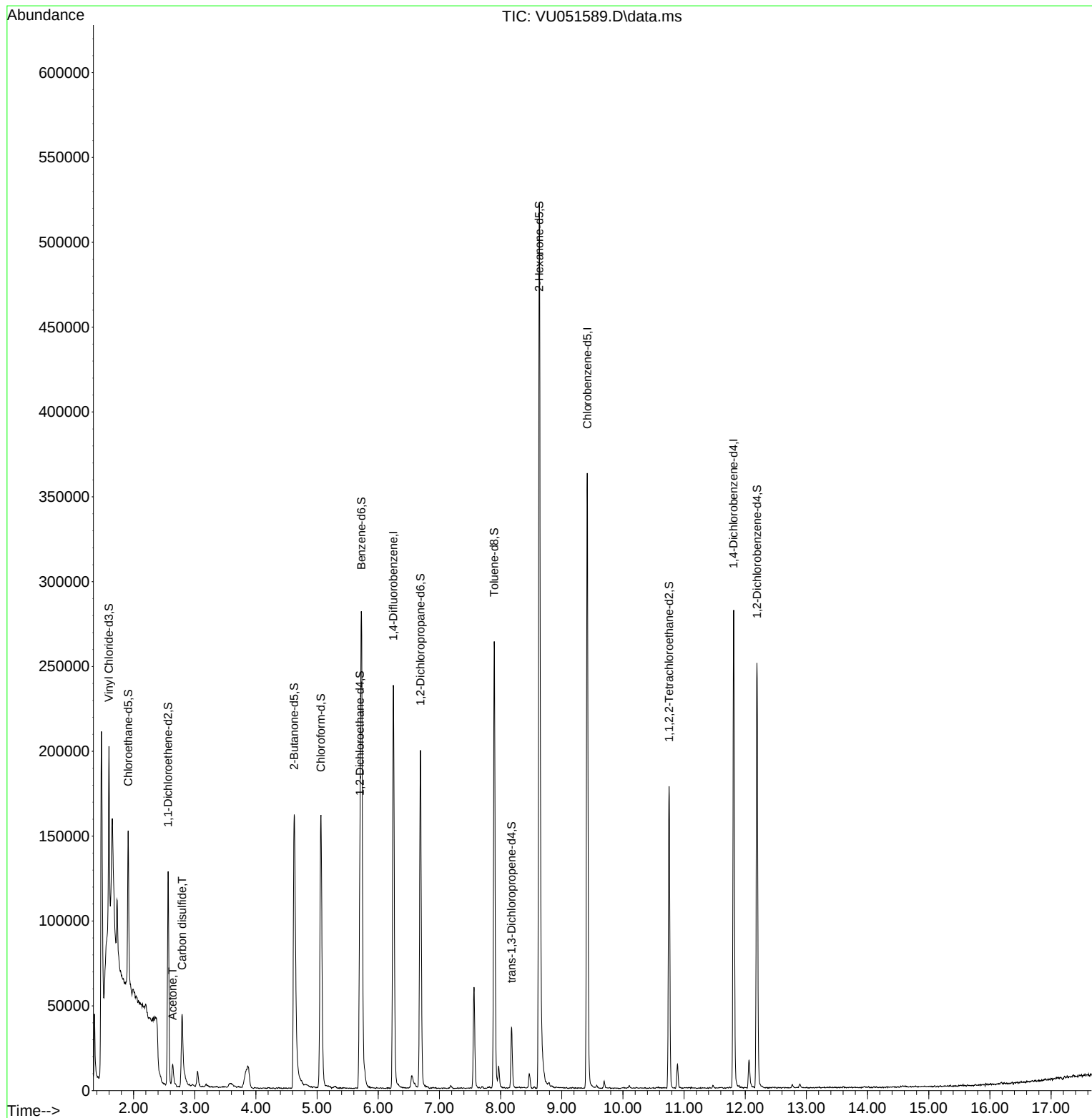
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	200401	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	209206	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	78055	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66797	4.426	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.600%	
7) Chloroethane-d5	1.912	69	69140	4.392	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.800%	
11) 1,1-Dichloroethene-d2	2.565	65	23555	4.300	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.000%	
20) 2-Butanone-d5	4.626	46	250728	45.869	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.740%	
24) Chloroform-d	5.060	84	147428	4.174	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	5.700	65	82030	4.299	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
32) Benzene-d6	5.726	84	269638	4.084	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.690	67	97329	4.216	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.400%	
41) Toluene-d8	7.896	98	184860	3.561	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.200%	
43) trans-1,3-Dichloroprop...	8.179	79	21314	3.020	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	60.400%	
46) 2-Hexanone-d5	8.632	63	176202	41.467	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.940%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	91447	4.323	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	70188	4.899	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds					Qvalue	
13) Acetone	2.639	43	16181	5.834	ug/L	95
14) Carbon disulfide	2.793	76	44371	0.790	ug/L	99

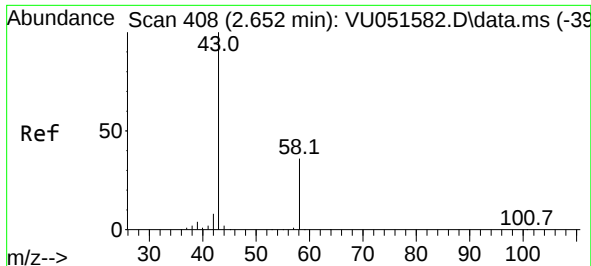
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.834 ug/L

RT: 2.639 min Scan# 404

Delta R.T. -0.013 min

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ClientSampleId :

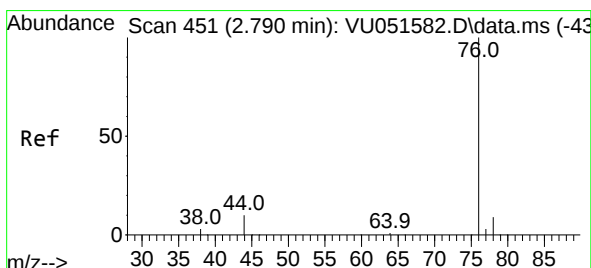
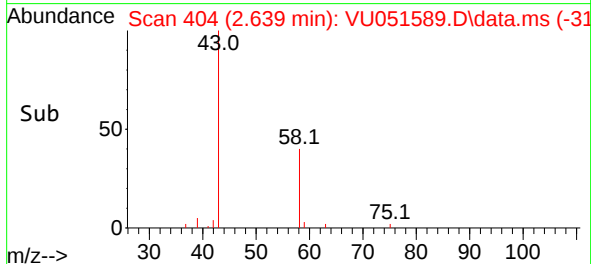
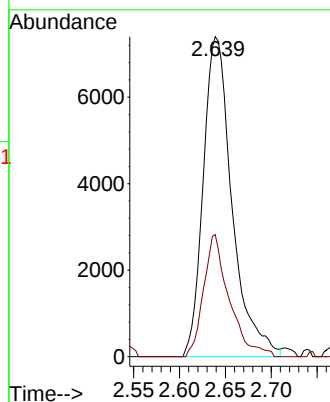
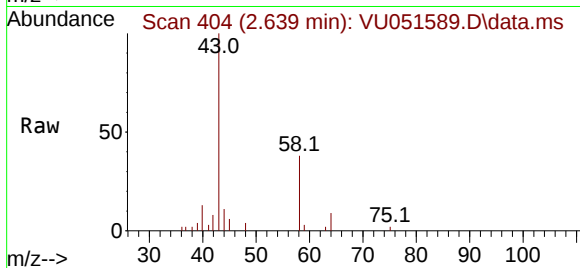
EW4W7

Tgt Ion: 43 Resp: 16181

Ion Ratio Lower Upper

43 100

58 34.0 0.0 73.8



#14

Carbon disulfide

Concen: 0.790 ug/L

RT: 2.793 min Scan# 452

Delta R.T. 0.003 min

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Tgt Ion: 76 Resp: 44371

Ion Ratio Lower Upper

76 100

78 9.5 7.4 11.2

