

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051585.D
 Acq On : 28 Oct 2022 22:58
 Operator : JC/MD
 Sample : N5276-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W3

Quant Time: Oct 29 00:53:55 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)

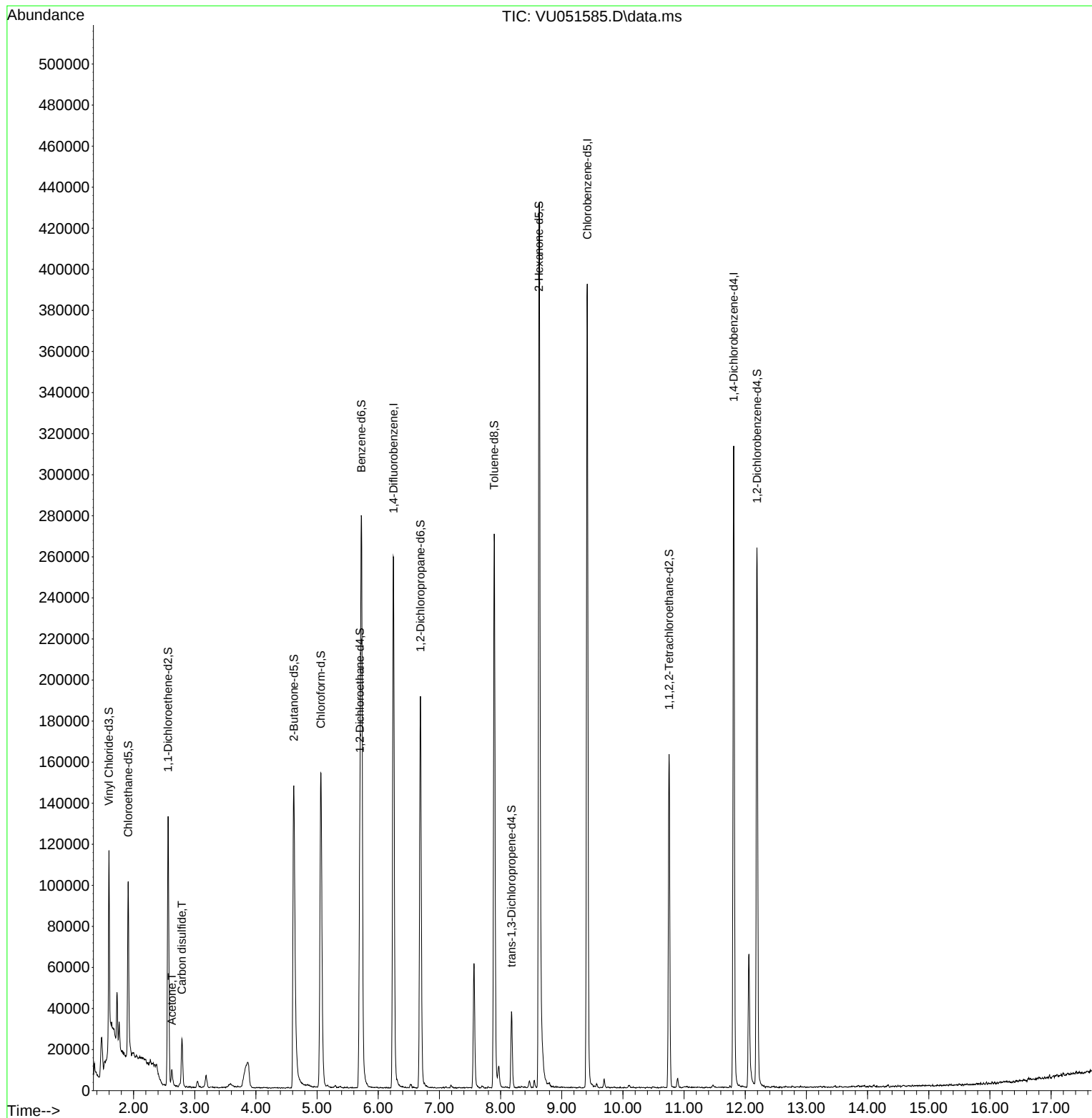
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	217077	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	232392	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	86739	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67879	4.152	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.000%
7) Chloroethane-d5	1.912	69	68270	4.004	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.000%
11) 1,1-Dichloroethene-d2	2.565	65	24734	4.168	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.400%
20) 2-Butanone-d5	4.620	46	212842	35.947	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.900%
24) Chloroform-d	5.063	84	146189	3.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.400%
26) 1,2-Dichloroethane-d4	5.700	65	77320	3.741	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
32) Benzene-d6	5.726	84	270275	3.685	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.800%
36) 1,2-Dichloropropane-d6	6.690	67	95737	3.733	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.600%
41) Toluene-d8	7.896	98	191631	3.323	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.400%#
43) trans-1,3-Dichloroprop...	8.179	79	22205	2.832	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	56.600%
46) 2-Hexanone-d5	8.629	63	143829	30.471	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.940%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	82140	3.495	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.000%
66) 1,2-Dichlorobenzene-d4	12.192	152	74501	4.680	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.600%
Target Compounds						Qvalue
13) Acetone	2.626	43	8892	2.960	ug/L	96
14) Carbon disulfide	2.790	76	30626	0.503	ug/L	97

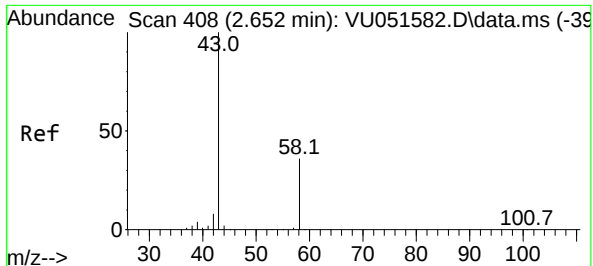
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.960 ug/L

RT: 2.626 min Scan# 408

Delta R.T. -0.026 min

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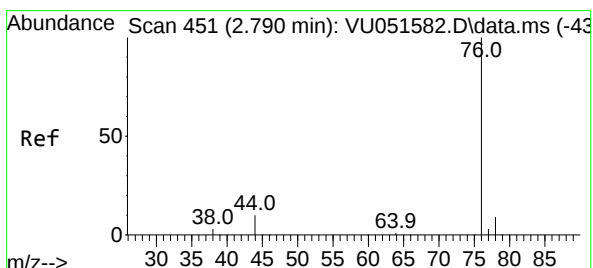
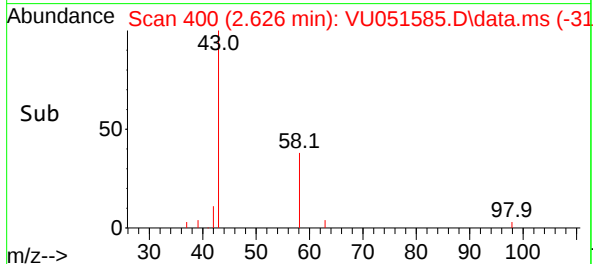
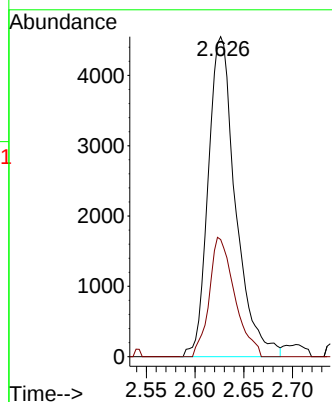
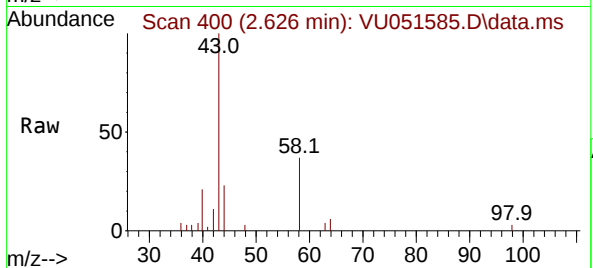
EW4W3

Tgt Ion: 43 Resp: 8892

Ion Ratio Lower Upper

43 100

58 34.5 0.0 73.8



#14

Carbon disulfide

Concen: 0.503 ug/L

RT: 2.790 min Scan# 451

Delta R.T. -0.000 min

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Tgt Ion: 76 Resp: 30626

Ion Ratio Lower Upper

76 100

78 10.2 7.4 11.2

