

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110422\
 Data File : VU051760.D
 Acq On : 04 Nov 2022 15:10
 Operator : JC/MD
 Sample : N5407-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Z1

Quant Time: Nov 04 22:07:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 22:04:33 2022
 Response via : Initial Calibration

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

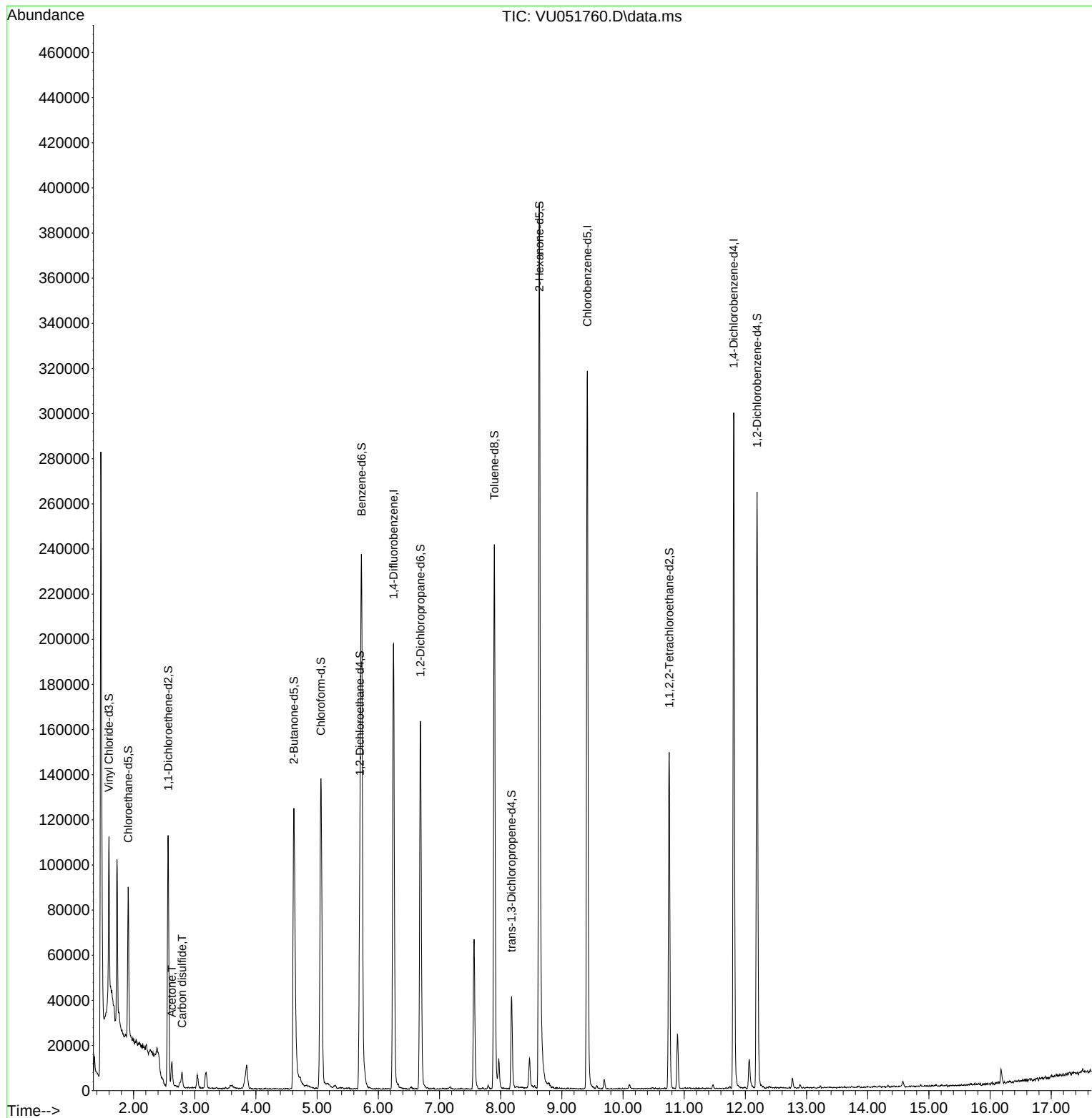
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	166042	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	185030	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	85929	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	51802	4.142	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.800%	
7) Chloroethane-d5	1.912	69	50961	3.907	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.200%	
11) 1,1-Dichloroethene-d2	2.565	65	21860	4.816	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.400%	
20) 2-Butanone-d5	4.620	46	176140	38.892	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.780%	
24) Chloroform-d	5.060	84	126134	4.310	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	5.700	65	66539	4.209	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
32) Benzene-d6	5.726	84	229935	3.938	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	6.687	67	82506	4.041	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.800%	
41) Toluene-d8	7.896	98	171114	3.727	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.600%	
43) trans-1,3-Dichloroprop...	8.179	79	24213	3.878	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.632	63	134713	35.846	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.700%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	77685	4.152	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	74194	4.704	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds					Qvalue	
13) Acetone	2.626	43	12470	5.427	ug/L	98
14) Carbon disulfide	2.793	76	8927	0.192	ug/L	98

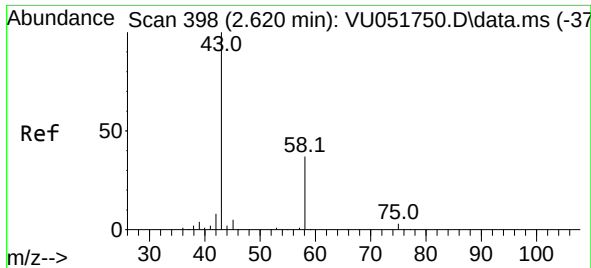
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.427 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.006 min

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Instrument :

MSVOA_U

ClientSampleId :

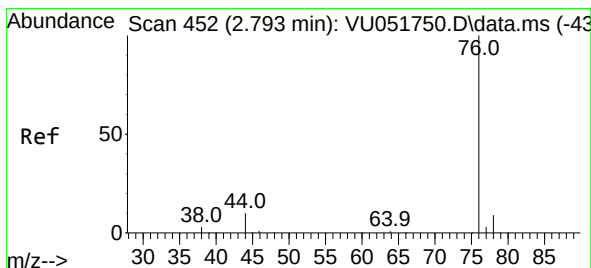
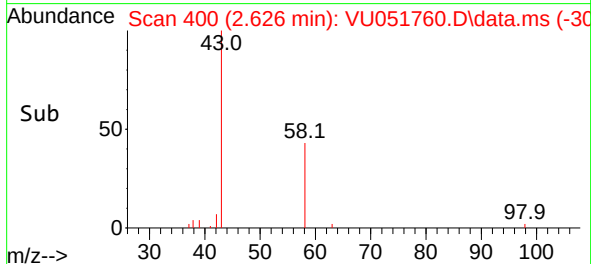
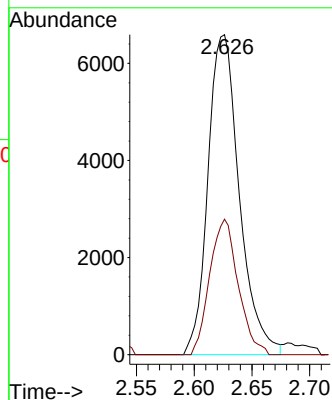
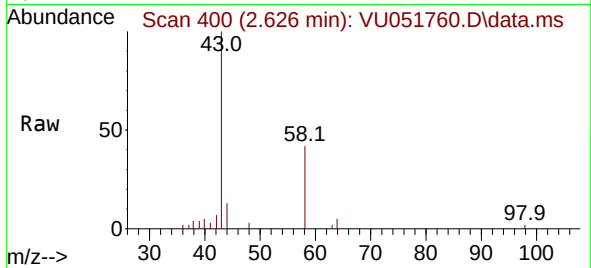
EW4Z1

Tgt Ion: 43 Resp: 12470

Ion Ratio Lower Upper

43 100

58 38.3 0.0 73.8



#14

Carbon disulfide

Concen: 0.192 ug/L

RT: 2.793 min Scan# 452

Delta R.T. 0.000 min

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Tgt Ion: 76 Resp: 8927

Ion Ratio Lower Upper

76 100

78 8.7 7.4 11.2

