

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051594.D
 Acq On : 29 Oct 2022 02:44
 Operator : JC/MD
 Sample : N5276-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4X4

Quant Time: Oct 29 04:05:20 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)

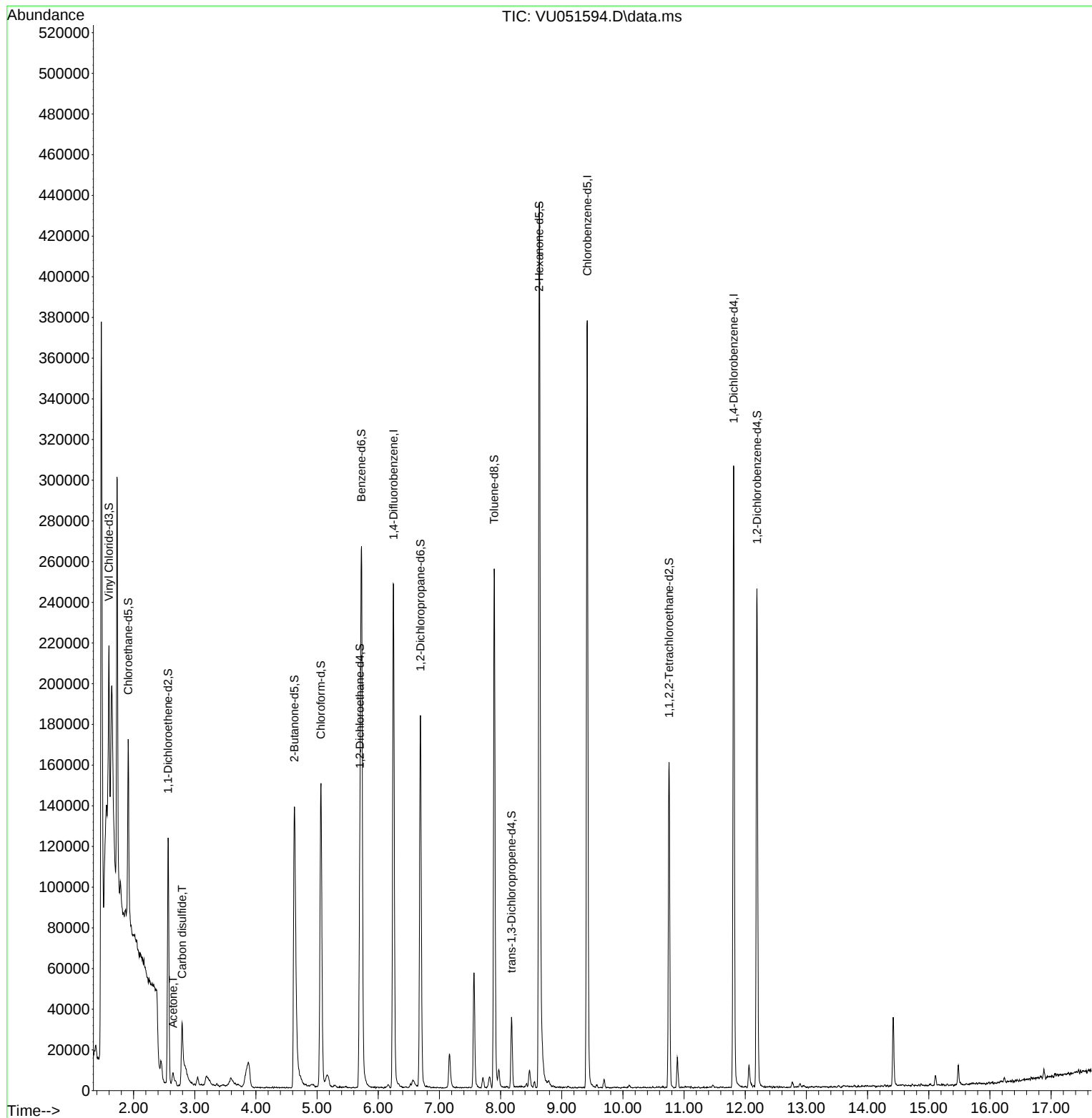
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	206654	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	219551	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	85773	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	64050	4.115	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.400%
7) Chloroethane-d5	1.912	69	65892	4.059	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	2.565	65	22785	4.034	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%
20) 2-Butanone-d5	4.629	46	203990	36.190	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.380%
24) Chloroform-d	5.063	84	140608	3.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.200%
26) 1,2-Dichloroethane-d4	5.700	65	77305	3.929	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.600%
32) Benzene-d6	5.726	84	256487	3.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.000%
36) 1,2-Dichloropropane-d6	6.690	67	92083	3.801	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.000%
41) Toluene-d8	7.896	98	179190	3.289	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.800%#
43) trans-1,3-Dichloroprop...	8.179	79	20952	2.828	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	56.600%
46) 2-Hexanone-d5	8.632	63	148372	33.272	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.540%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	82436	3.713	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	69637	4.423	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds					Qvalue	
13) Acetone	2.645	43	7785	2.722	ug/L	97
14) Carbon disulfide	2.793	76	31420	0.543	ug/L	100

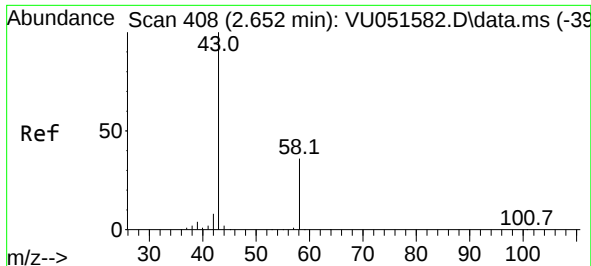
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.722 ug/L

RT: 2.645 min Scan# 408

Delta R.T. -0.007 min

Lab File: VU051594.D

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Instrument :

MSVOA_U

ClientSampleId :

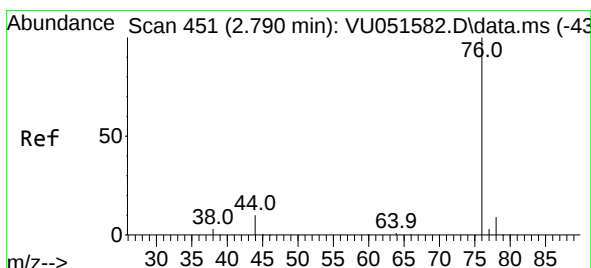
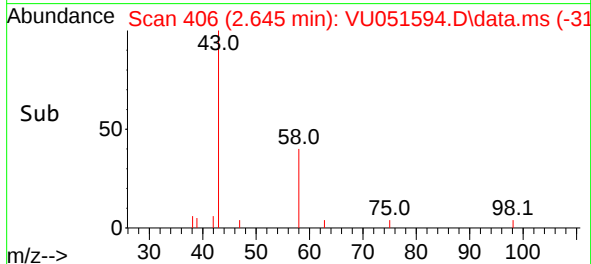
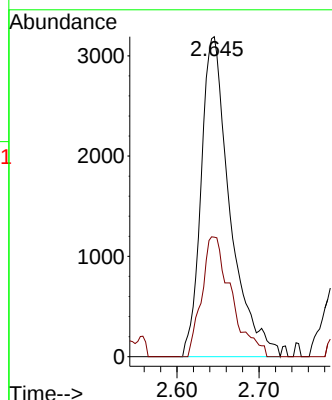
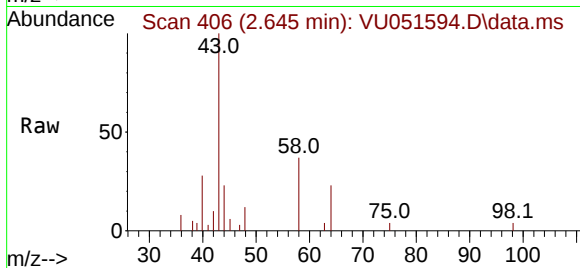
EW4X4

Tgt Ion: 43 Resp: 7785

Ion Ratio Lower Upper

43 100

58 38.4 0.0 73.8



#14

Carbon disulfide

Concen: 0.543 ug/L

RT: 2.793 min Scan# 452

Delta R.T. 0.003 min

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Acq: 29 Oct 2022 02:44

Tgt Ion: 76 Resp: 31420

Ion Ratio Lower Upper

76 100

78 9.4 7.4 11.2

