

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051593.D
 Acq On : 29 Oct 2022 02:19
 Operator : JC/MD
 Sample : N5276-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4X3

Quant Time: Oct 29 04:05:08 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)

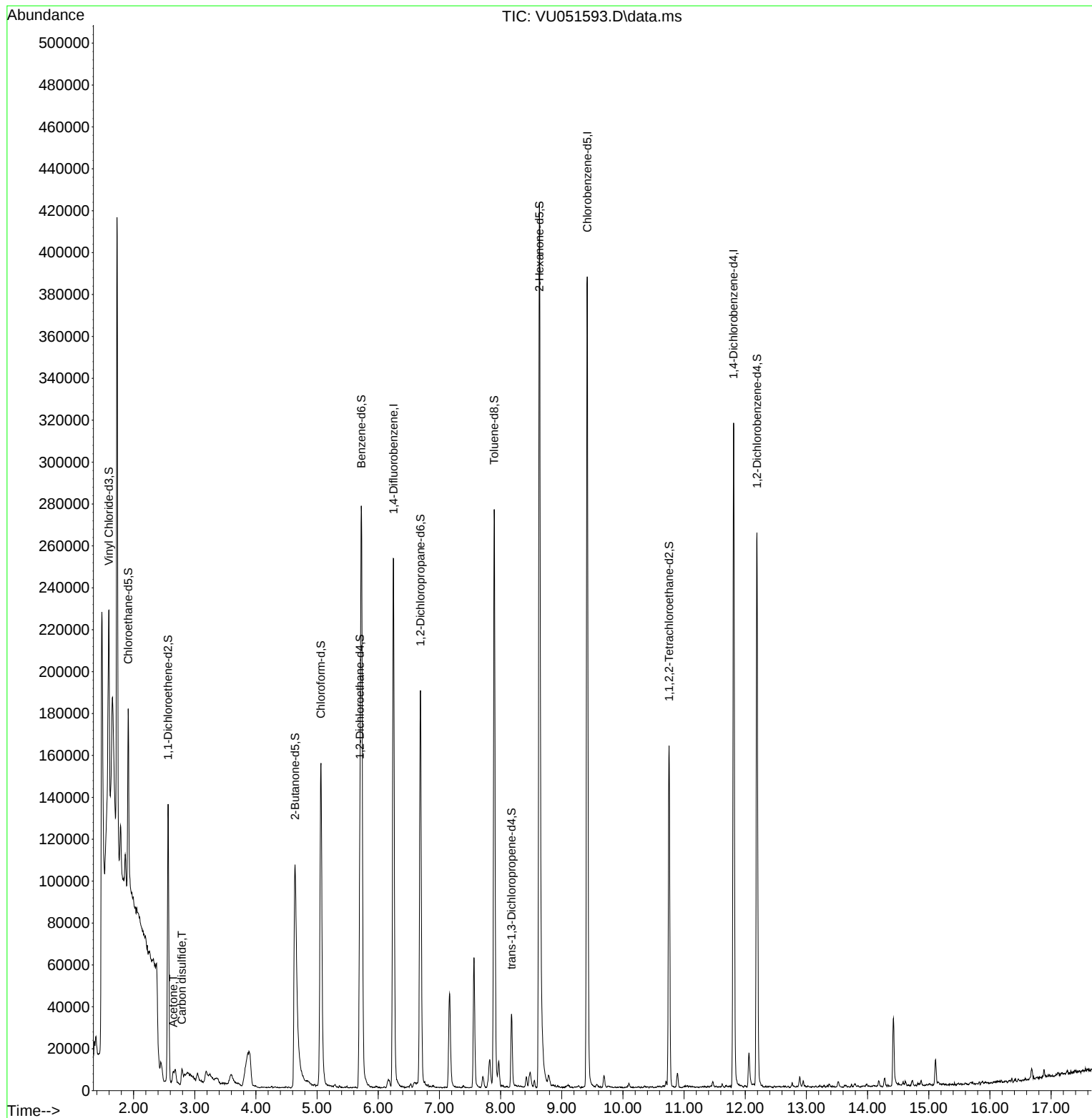
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	210092	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	224376	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89920	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	65853	4.162	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.200%	
7) Chloroethane-d5	1.912	69	66991	4.059	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.200%	
11) 1,1-Dichloroethene-d2	2.565	65	24933	4.342	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.800%	
20) 2-Butanone-d5	4.639	46	190031	33.162	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	66.320%	
24) Chloroform-d	5.063	84	143721	3.882	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.600%	
26) 1,2-Dichloroethane-d4	5.700	65	76524	3.826	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.600%	
32) Benzene-d6	5.726	84	270713	3.823	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
36) 1,2-Dichloropropane-d6	6.690	67	95184	3.844	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.800%	
41) Toluene-d8	7.896	98	192482	3.457	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	8.179	79	21119	2.790	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	55.800%	
46) 2-Hexanone-d5	8.636	63	149384	32.779	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	65.560%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	81045	3.572	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	71.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	72934	4.419	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.649	43	10108	3.476	ug/L	61
14) Carbon disulfide	2.790	76	9785	0.166	ug/L	100

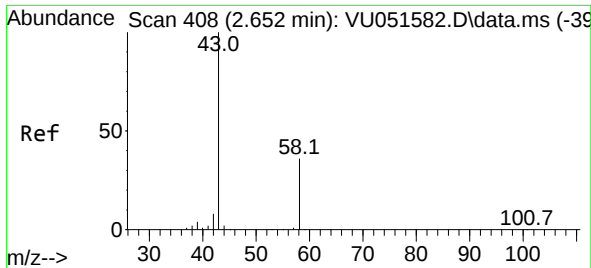
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.476 ug/L

RT: 2.649 min Scan# 407

Delta R.T. -0.003 min

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Acq: 29 Oct 2022 02:19

Instrument :

MSVOA_U

ClientSampleId :

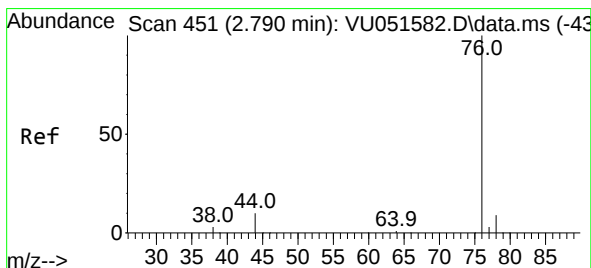
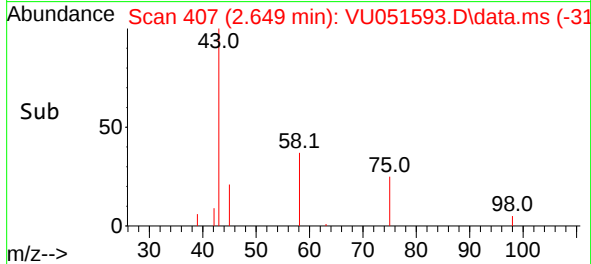
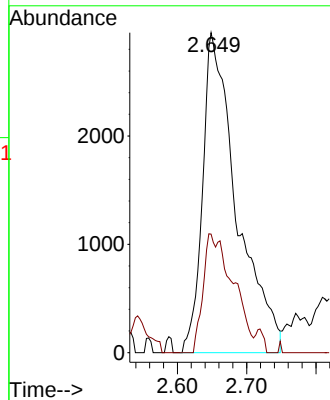
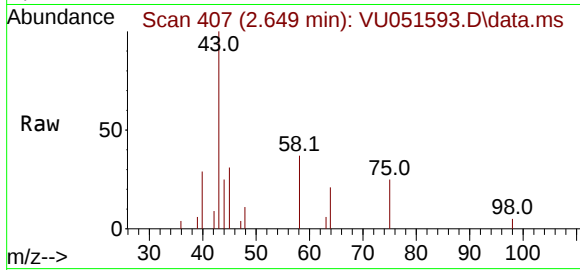
EW4X3

Tgt Ion: 43 Resp: 10108

Ion Ratio Lower Upper

43 100

58 13.6 0.0 73.8



#14

Carbon disulfide

Concen: 0.166 ug/L

RT: 2.790 min Scan# 451

Delta R.T. -0.000 min

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Acq: 29 Oct 2022 02:19

Tgt Ion: 76 Resp: 9785

Ion Ratio Lower Upper

76 100

78 9.2 7.4 11.2

