

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051542.D
 Acq On : 27 Oct 2022 16:17
 Operator : JC/MD
 Sample : N5270-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE1

Quant Time: Oct 28 00:10:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 00:08:00 2022
 Response via : Initial Calibration

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

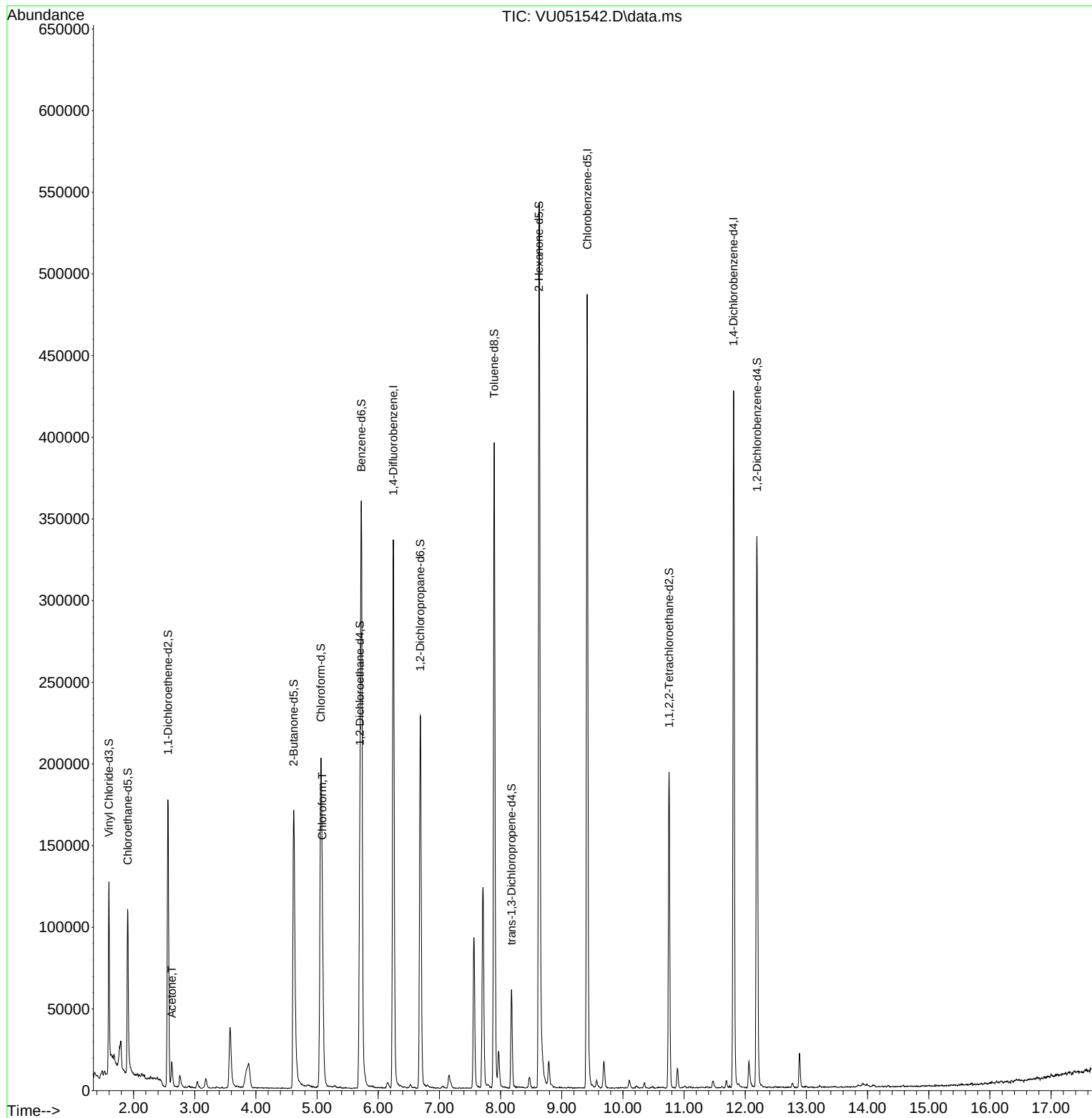
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	282403	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	283956	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	119094	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89183	3.915	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.400%	
7) Chloroethane-d5	1.903	69	85798	4.383	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.600%	
11) 1,1-Dichloroethene-d2	2.562	65	32705	3.632	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.600%	
20) 2-Butanone-d5	4.616	46	246390	49.127	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.260%	
24) Chloroform-d	5.060	84	178011	4.192	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
26) 1,2-Dichloroethane-d4	5.700	65	92821	4.238	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
32) Benzene-d6	5.726	84	347536	4.449	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.000%	
36) 1,2-Dichloropropane-d6	6.687	67	115908	4.369	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.896	98	276918	3.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.200%	
43) trans-1,3-Dichloroprop...	8.179	79	33975	3.898	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5	8.629	63	188821	64.278	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	128.560%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	97545	4.603	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	98719	4.769	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	16625	4.420	ug/L	97
25) Chloroform	5.086	83	73080	1.565	ug/L	99

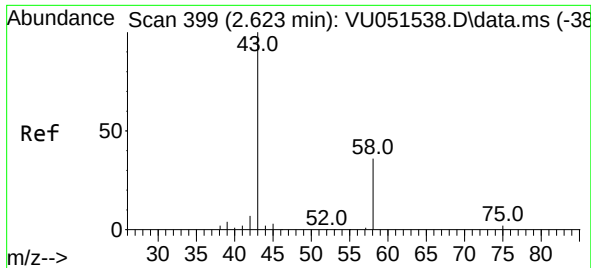
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.420 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.003 min

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Instrument :

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ClientSampleId :

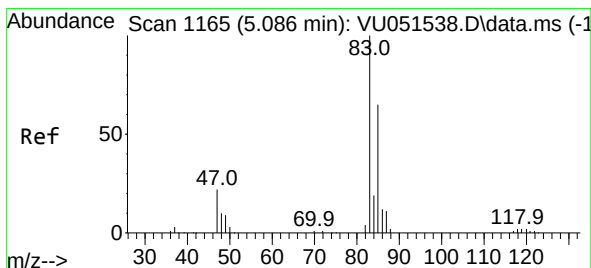
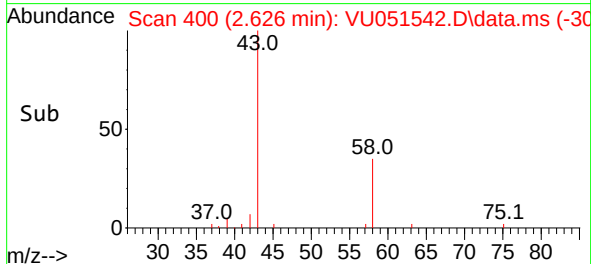
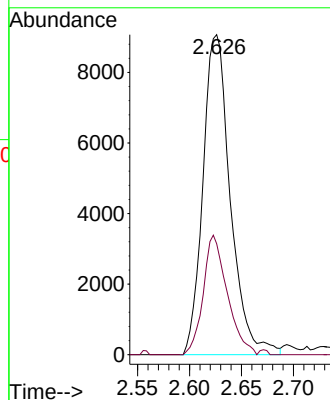
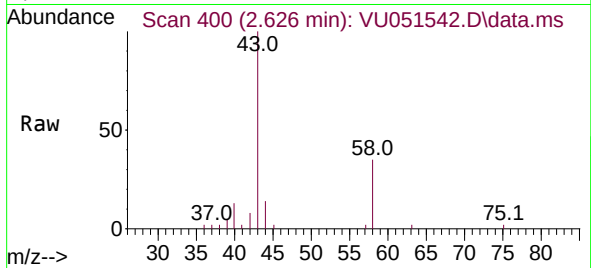
BHAE1

Tgt Ion: 43 Resp: 16625

Ion Ratio Lower Upper

43 100

58 32.7 0.0 68.8



#25

Chloroform

Concen: 1.565 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. -0.000 min

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Tgt Ion: 83 Resp: 73080

Ion Ratio Lower Upper

83 100

85 65.5 45.6 84.6

