

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051541.D
 Acq On : 27 Oct 2022 15:51
 Operator : JC/MD
 Sample : N5270-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE3

Quant Time: Oct 28 00:10:10 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)

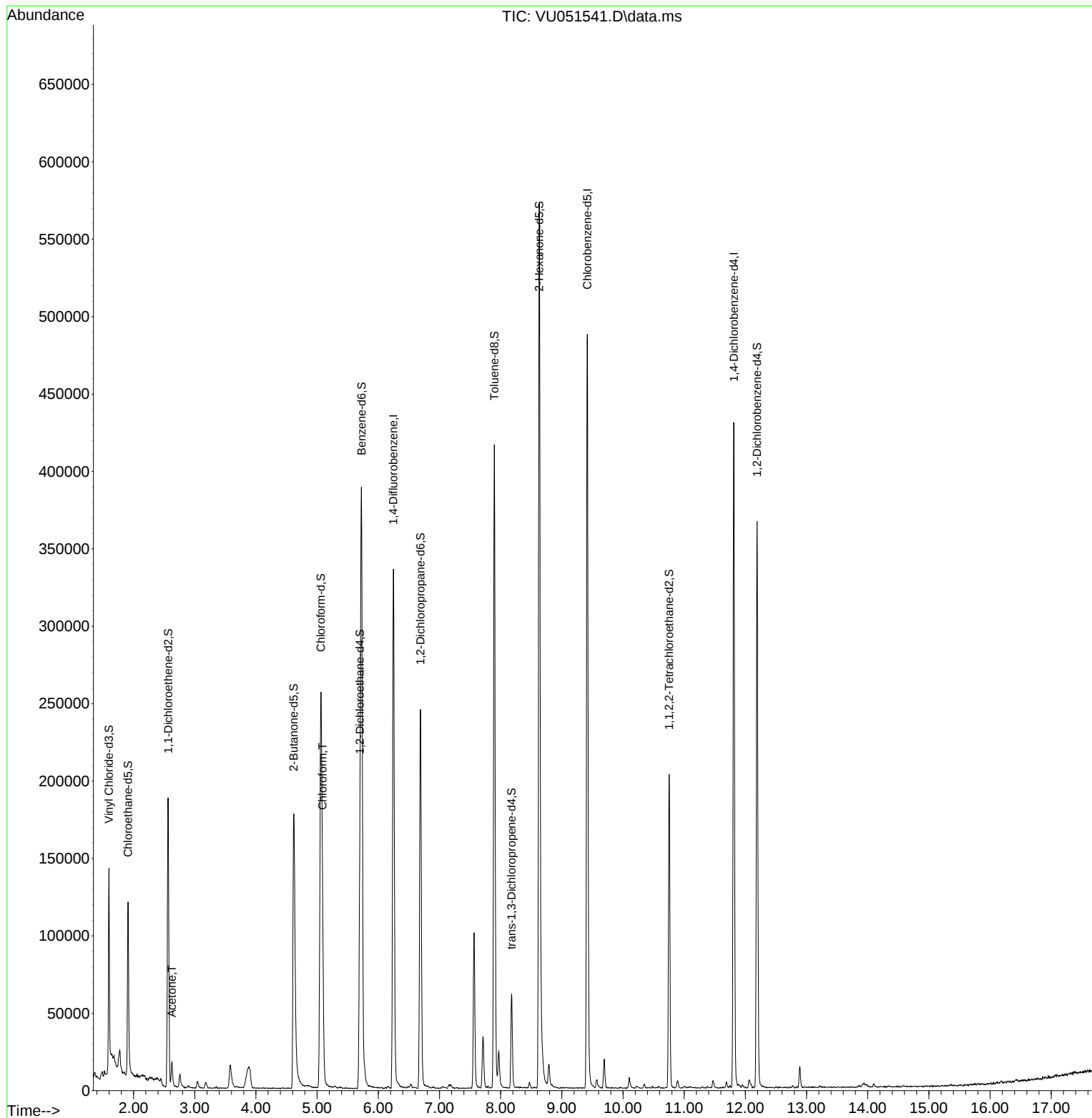
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	288304	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	286806	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	118844	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	92992	3.999	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.000%
7) Chloroethane-d5	1.909	69	92251	4.617	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.565	65	35540	3.866	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.400%
20) 2-Butanone-d5	4.617	46	259506	50.683	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.360%
24) Chloroform-d	5.060	84	185859	4.287	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	5.700	65	97988	4.382	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	5.726	84	378927	4.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.690	67	124192	4.635	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.896	98	294946	4.178	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	8.179	79	36135	4.105	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.000%
46) 2-Hexanone-d5	8.629	63	202938	68.398	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	136.800%#
56) 1,1,2,2-Tetrachloroeth...	10.755	84	104021	4.860	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	104444	5.056	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	17056	4.441	ug/L	97
25) Chloroform	5.086	83	84459	1.772	ug/L	100

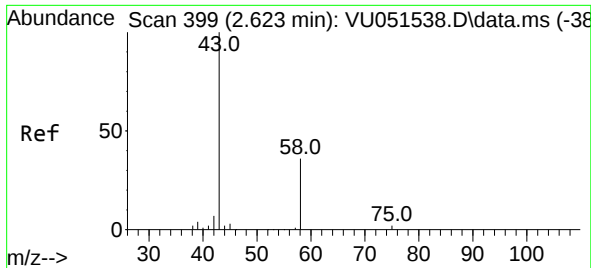
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.441 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

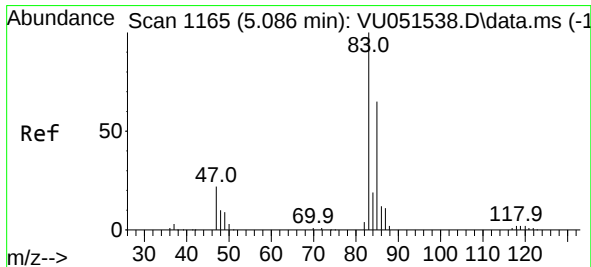
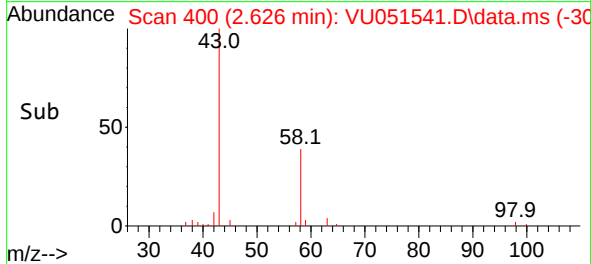
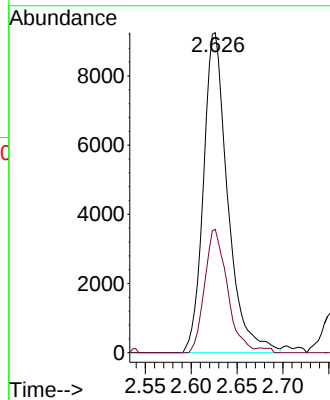
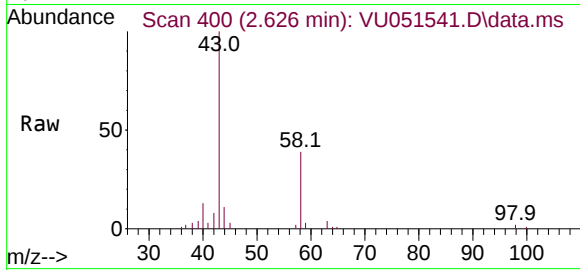
BHAE3

Tgt Ion: 43 Resp: 17056

Ion Ratio Lower Upper

43 100

58 35.9 0.0 68.8



#25

Chloroform

Concen: 1.772 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. 0.000 min

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Acq: 27 Oct 2022 15:51

Tgt Ion: 83 Resp: 84459

Ion Ratio Lower Upper

83 100

85 65.4 45.6 84.6

