

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102622\
 Data File : VU051529.D
 Acq On : 27 Oct 2022 02:57
 Operator : JC/MD
 Sample : N5300-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE9

Quant Time: Oct 27 08:26:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 27 08:11:03 2022
 Response via : Initial Calibration

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

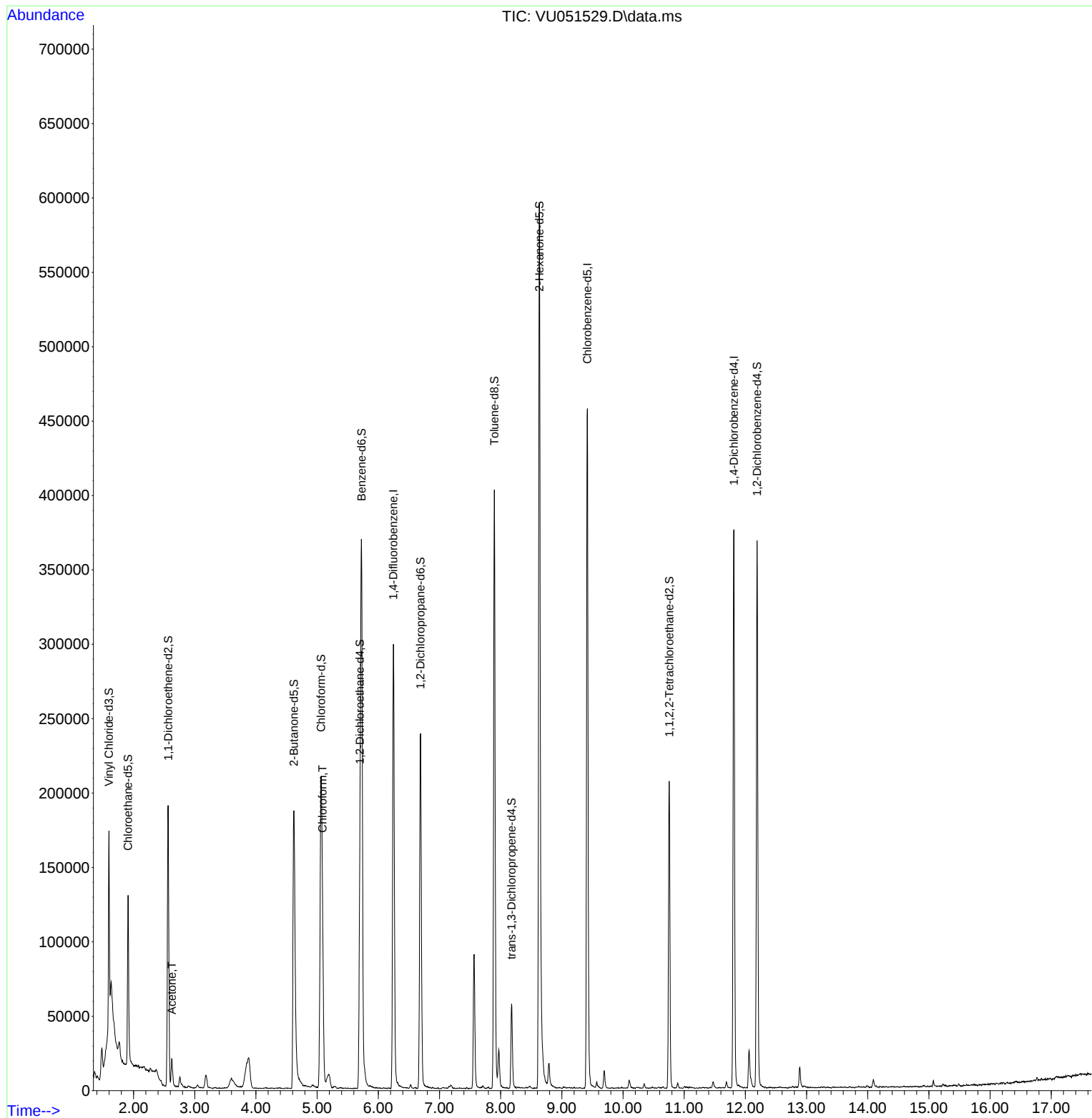
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	247376	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	260992	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	105596	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	95046	4.763	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.200%
7) Chloroethane-d5	1.909	69	90394	5.272	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.565	65	36426	4.618	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.400%
20) 2-Butanone-d5	4.620	46	271076	61.702	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.400%
24) Chloroform-d	5.063	84	178742	4.805	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.700	65	99017	5.161	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	5.726	84	363456	5.062	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.690	67	120003	4.921	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.400%
41) Toluene-d8	7.896	98	277506	4.320	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	8.179	79	32483	4.055	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.000%
46) 2-Hexanone-d5	8.632	63	195907	72.559	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	145.120%#
56) 1,1,2,2-Tetrachloroeth...	10.755	84	105209	5.401	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.000%
66) 1,2-Dichlorobenzene-d4	12.192	152	98813	5.384	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	18993	5.764	ug/L	96
25) Chloroform	5.086	83	87918	2.149	ug/L	99

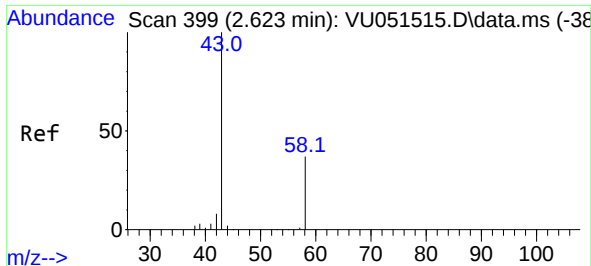
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.764 ug/L

RT: 2.623 min Scan# 399

Delta R.T. 0.000 min

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Instrument :

MSVOA_U

ClientSampleId :

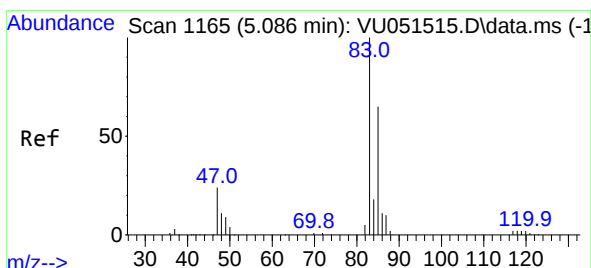
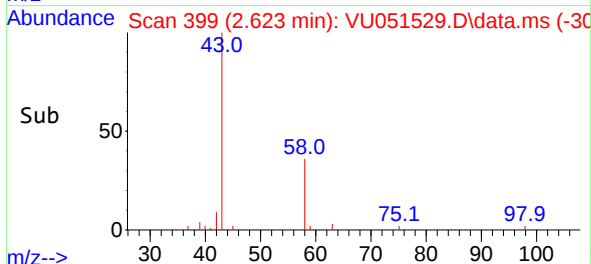
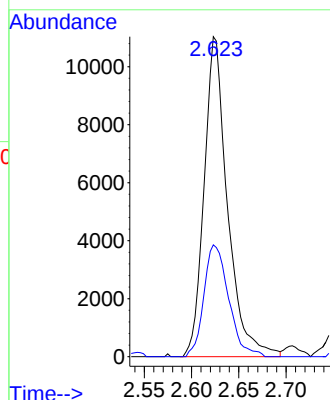
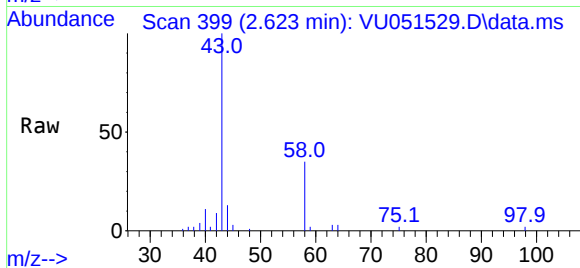
BHAE9

Tgt Ion: 43 Resp: 18993

Ion Ratio Lower Upper

43 100

58 37.0 0.0 68.8



#25

Chloroform

Concen: 2.149 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. 0.000 min

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Tgt Ion: 83 Resp: 87918

Ion Ratio Lower Upper

83 100

85 66.1 45.6 84.6

