

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102622\
 Data File : VU051530.D
 Acq On : 27 Oct 2022 03:22
 Operator : JC/MD
 Sample : N5300-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAF0

Quant Time: Oct 27 08:27:08 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)

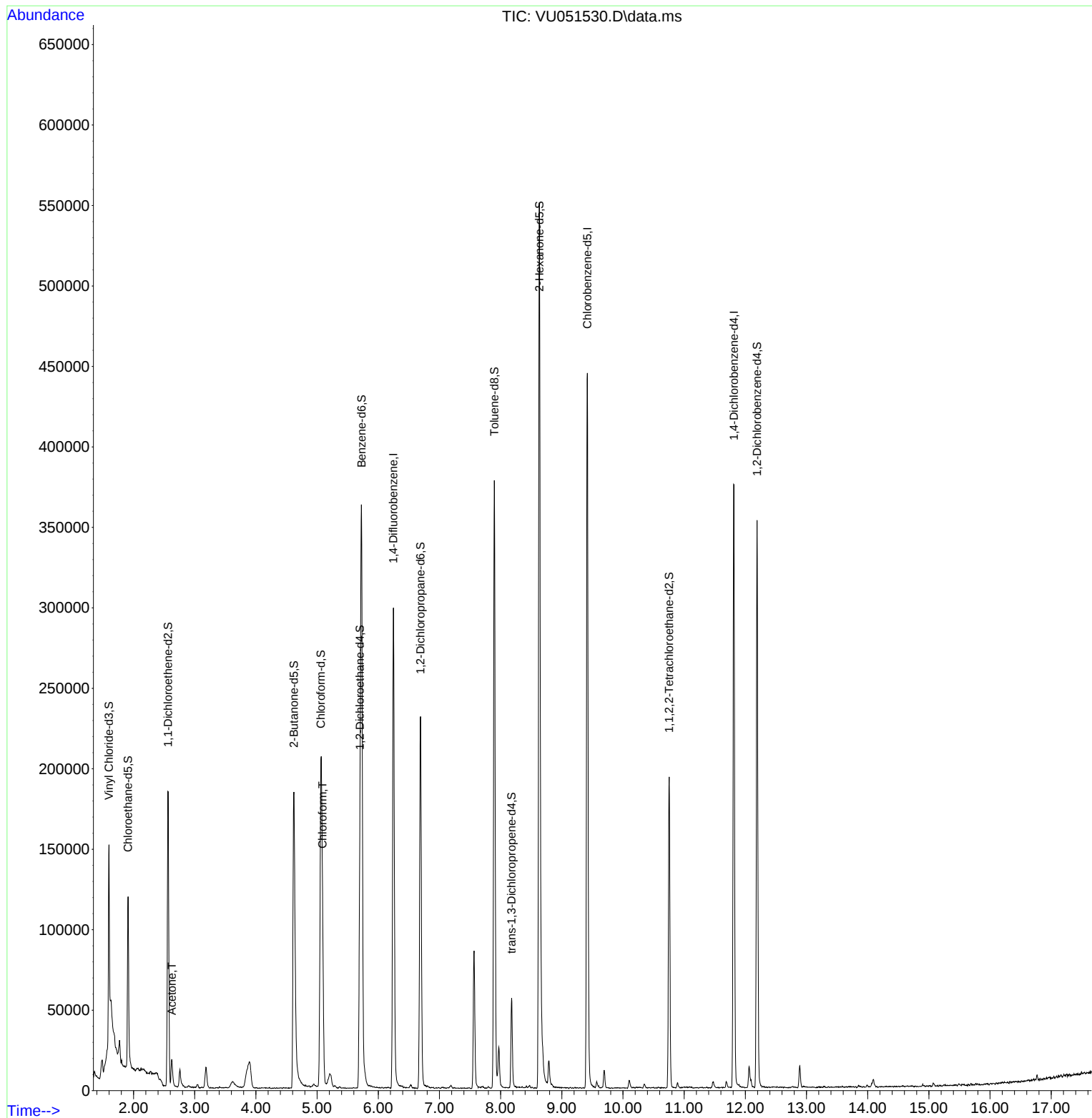
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	246591	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	258149	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	104394	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	90081	4.529	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.600%
7) Chloroethane-d5	1.909	69	86966	5.088	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.800%
11) 1,1-Dichloroethene-d2	2.562	65	35714	4.542	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.800%
20) 2-Butanone-d5	4.620	46	262488	59.937	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.880%
24) Chloroform-d	5.060	84	172999	4.665	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	5.700	65	95781	5.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.726	84	352254	4.960	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
36) 1,2-Dichloropropane-d6	6.687	67	118488	4.913	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.200%
41) Toluene-d8	7.896	98	266525	4.195	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	8.179	79	32361	4.084	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%
46) 2-Hexanone-d5	8.633	63	179504	67.216	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.440%#
56) 1,1,2,2-Tetrachloroeth...	10.755	84	100374	5.210	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	93475	5.152	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds						Qvalue
13) Acetone	2.623	43	19458	5.924	ug/L	98
25) Chloroform	5.089	83	85354	2.093	ug/L	99

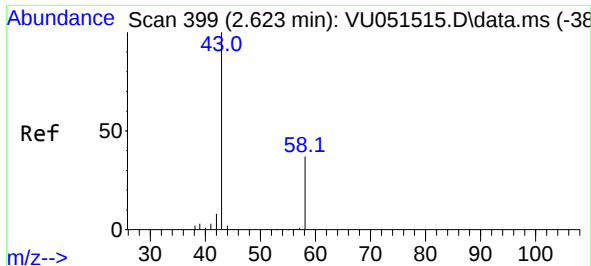
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.924 ug/L

RT: 2.623 min Scan# 399

Delta R.T. 0.000 min

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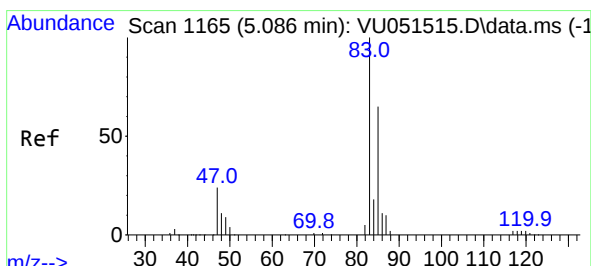
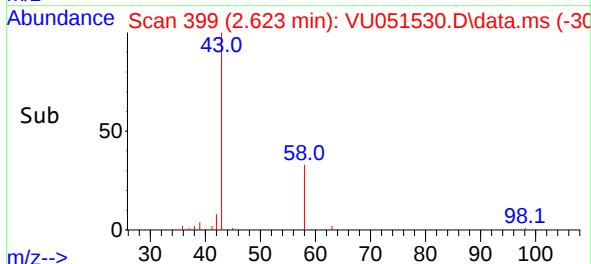
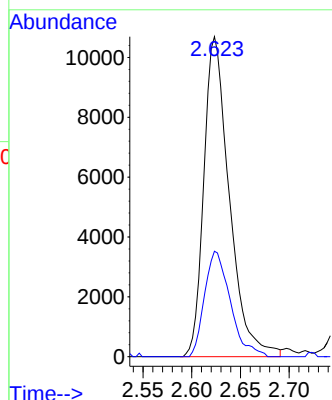
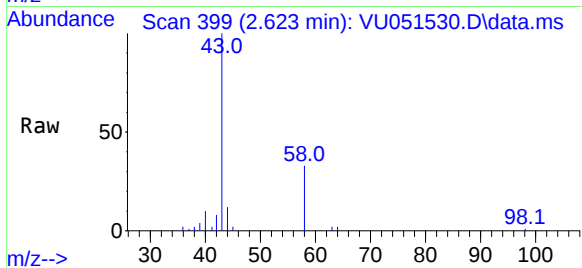
BHAFO

Tgt Ion: 43 Resp: 19458

Ion Ratio Lower Upper

43 100

58 33.2 0.0 68.8



#25

Chloroform

Concen: 2.093 ug/L

RT: 5.089 min Scan# 1166

Delta R.T. 0.003 min

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Acq: 27 Oct 2022 03:22

Tgt Ion: 83 Resp: 85354

Ion Ratio Lower Upper

83 100

85 64.1 45.6 84.6

