

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051552.D
 Acq On : 27 Oct 2022 20:30
 Operator : JC/MD
 Sample : N5300-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAF0

Quant Time: Oct 28 00:12:23 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

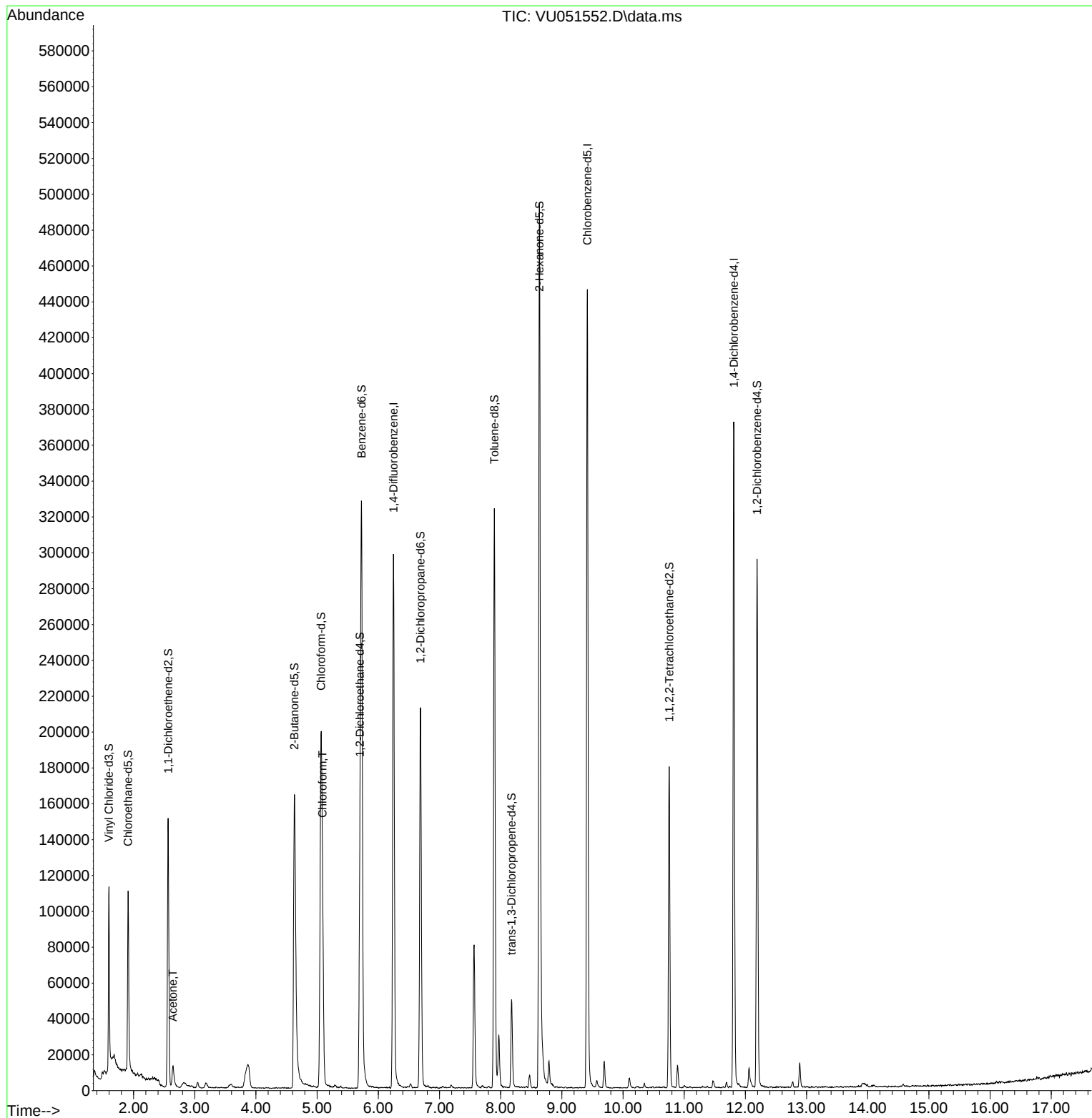
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	249274	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	259535	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	104337	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76568	3.808	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.200%
7) Chloroethane-d5	1.909	69	78428	4.539	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.800%
11) 1,1-Dichloroethene-d2	2.565	65	28151	3.542	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.800%
20) 2-Butanone-d5	4.629	46	239600	54.122	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.240%
24) Chloroform-d	5.064	84	165878	4.425	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	5.700	65	86488	4.474	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
32) Benzene-d6	5.726	84	315140	4.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
36) 1,2-Dichloropropane-d6	6.690	67	107885	4.449	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.000%
41) Toluene-d8	7.896	98	230886	3.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.200%
43) trans-1,3-Dichloroprop...	8.179	79	30586	3.839	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.800%
46) 2-Hexanone-d5	8.632	63	170812	63.619	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.240%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	91889	4.744	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	82056	4.525	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.400%
Target Compounds						
13) Acetone	2.642	43	16494	4.968	ug/L	95
25) Chloroform	5.089	83	82659	2.005	ug/L	97

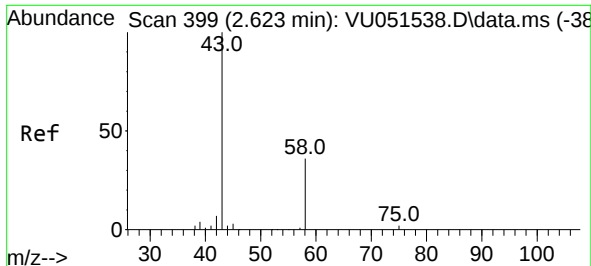
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.968 ug/L

RT: 2.642 min Scan# 405

Delta R.T. 0.019 min

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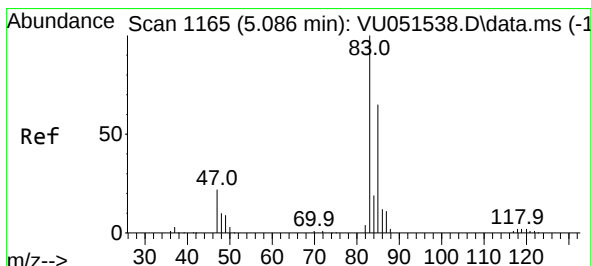
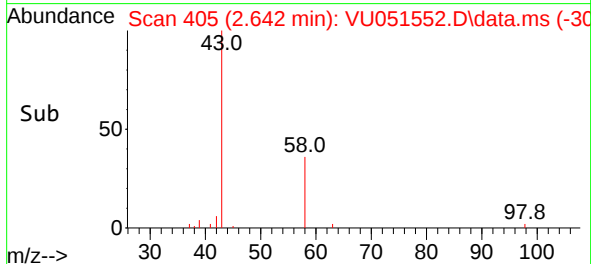
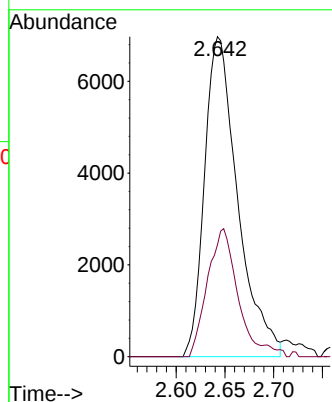
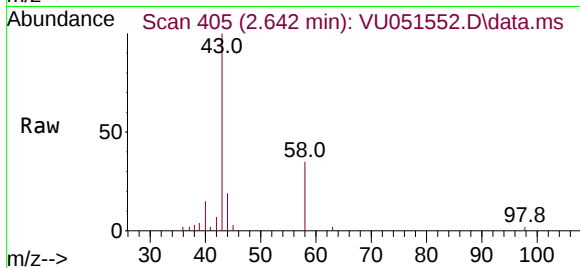
BHAF0

Tgt Ion: 43 Resp: 16494

Ion Ratio Lower Upper

43 100

58 37.0 0.0 68.8



#25

Chloroform

Concen: 2.005 ug/L

RT: 5.089 min Scan# 1166

Delta R.T. 0.003 min

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Tgt Ion: 83 Resp: 82659

Ion Ratio Lower Upper

83 100

85 62.5 45.6 84.6

