

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051554.D
 Acq On : 27 Oct 2022 21:20
 Operator : JC/MD
 Sample : N5300-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE6

Quant Time: Oct 28 00:13:01 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

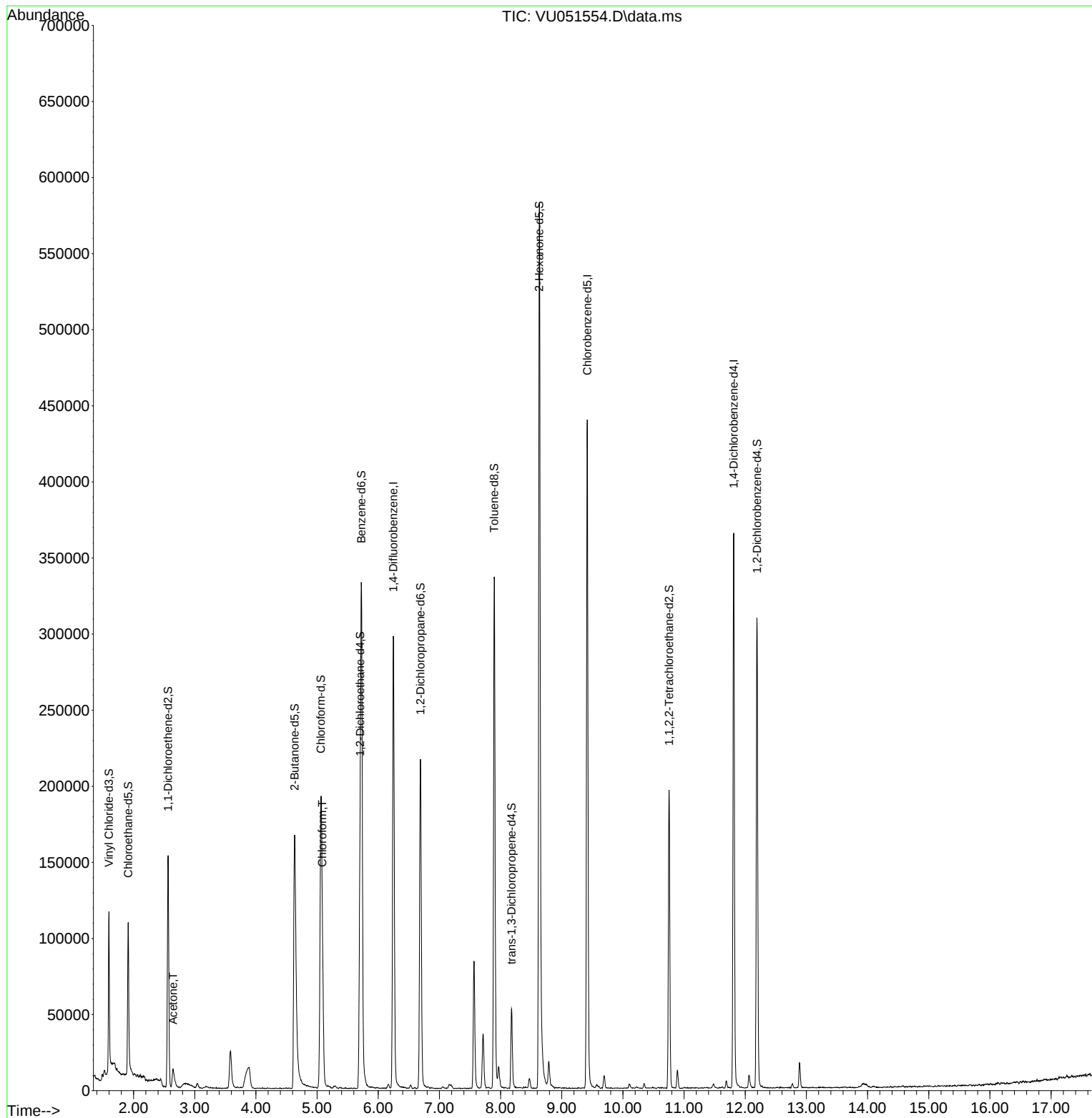
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	250807	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	253896	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	100544	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77305	3.821	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.400%	
7) Chloroethane-d5	1.912	69	77140	4.438	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.800%	
11) 1,1-Dichloroethene-d2	2.565	65	28923	3.617	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	4.632	46	270958	60.832	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.660%	
24) Chloroform-d	5.063	84	166492	4.414	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
26) 1,2-Dichloroethane-d4	5.703	65	90312	4.643	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.800%	
32) Benzene-d6	5.726	84	321413	4.602	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
36) 1,2-Dichloropropane-d6	6.690	67	110297	4.650	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.896	98	234012	3.745	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.800%	
43) trans-1,3-Dichloroprop...	8.179	79	30636	3.931	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.632	63	202718	77.180	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	154.360%#	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	100517	5.305	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	86247	4.935	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.800%	
Target Compounds						
13) Acetone	2.645	43	19364	5.796	ug/L	98
25) Chloroform	5.086	83	59987	1.446	ug/L	98

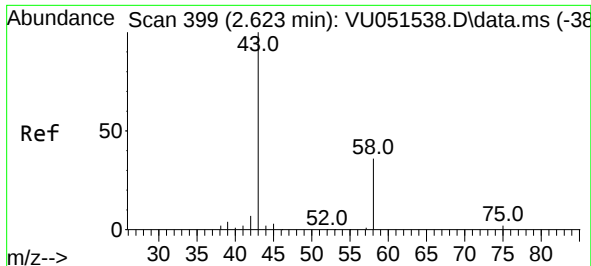
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.796 ug/L

RT: 2.645 min Scan# 406

Delta R.T. 0.022 min

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ClientSampleId :

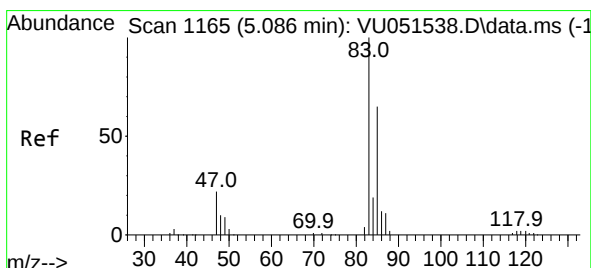
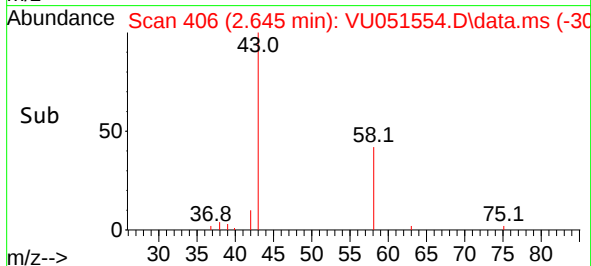
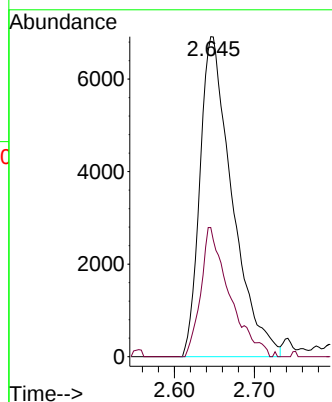
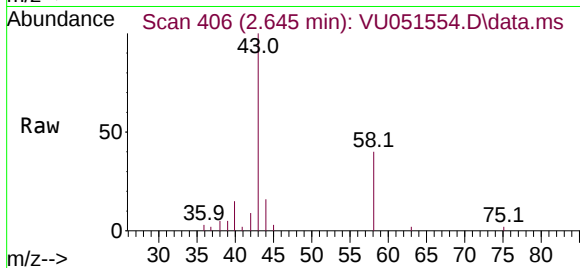
BHAE6

Tgt Ion: 43 Resp: 19364

Ion Ratio Lower Upper

43 100

58 35.8 0.0 68.8



#25

Chloroform

Concen: 1.446 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. -0.000 min

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Tgt Ion: 83 Resp: 59987

Ion Ratio Lower Upper

83 100

85 66.9 45.6 84.6

