

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102622\
 Data File : VU051528.D
 Acq On : 27 Oct 2022 02:32
 Operator : JC/MD
 Sample : N5300-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE8

Quant Time: Oct 27 08:26:42 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)

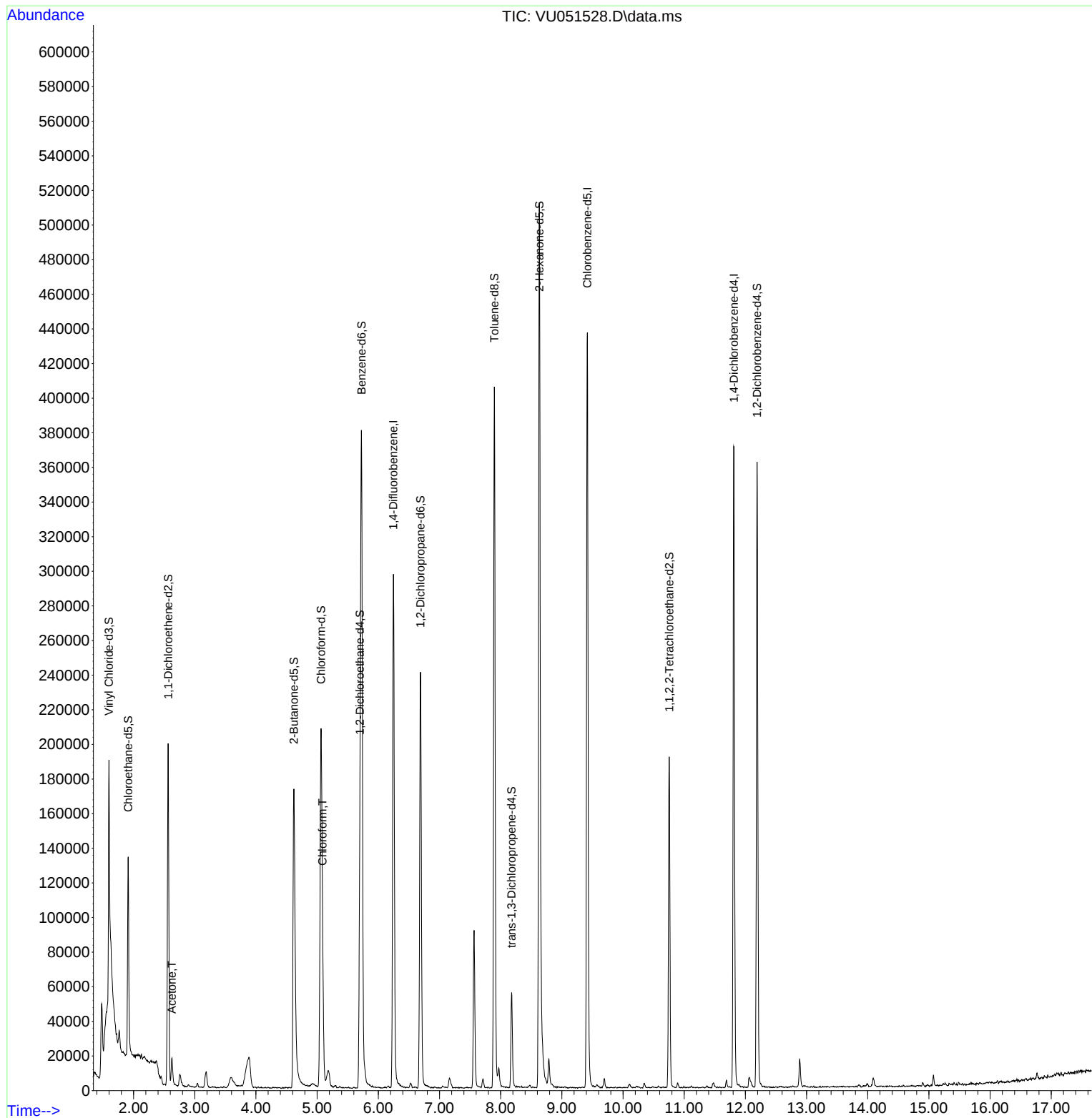
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	248272	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	256220	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	104796	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	94936	4.741	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.800%	
7) Chloroethane-d5	1.912	69	91021	5.290	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2	2.565	65	36795	4.648	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.000%	
20) 2-Butanone-d5	4.620	46	242458	54.989	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.980%	
24) Chloroform-d	5.063	84	185583	4.971	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4	5.700	65	96368	5.005	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.726	84	369507	5.242	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.800%	
36) 1,2-Dichloropropane-d6	6.690	67	122001	5.096	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.000%	
41) Toluene-d8	7.896	98	286826	4.548	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
43) trans-1,3-Dichloroprop...	8.179	79	32348	4.113	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.632	63	173077	65.297	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	130.600%#	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	99830	5.221	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	99713	5.474	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.400%	
Target Compounds						
13) Acetone	2.626	43	16771	5.071	ug/L	99
25) Chloroform	5.089	83	62043	1.511	ug/L	98

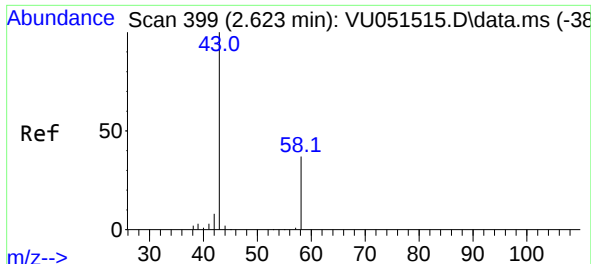
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.071 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

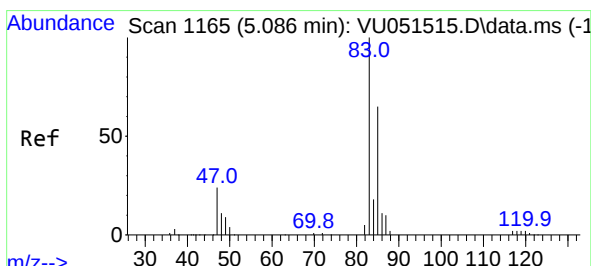
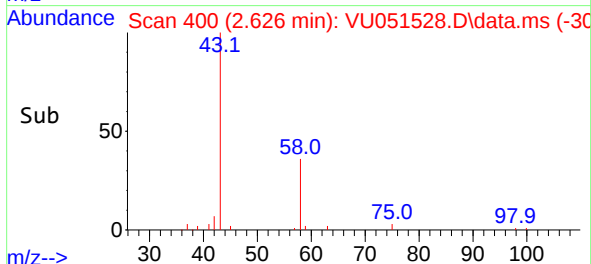
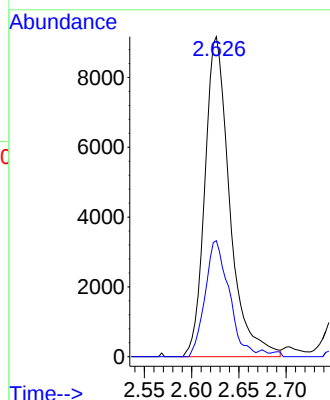
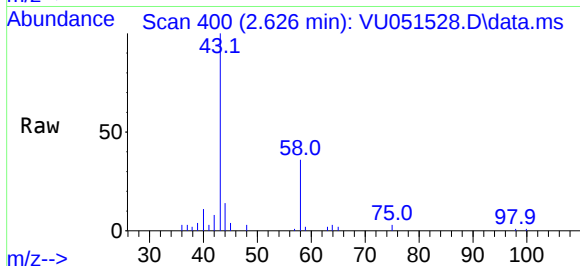
BHAE8

Tgt Ion: 43 Resp: 16771

Ion Ratio Lower Upper

43 100

58 34.9 0.0 68.8



#25

Chloroform

Concen: 1.511 ug/L

RT: 5.089 min Scan# 1166

Delta R.T. 0.003 min

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Tgt Ion: 83 Resp: 62043

Ion Ratio Lower Upper

83 100

85 63.8 45.6 84.6

