

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102622\
 Data File : VU051526.D
 Acq On : 27 Oct 2022 01:41
 Operator : JC/MD
 Sample : N5300-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE4

Quant Time: Oct 27 08:26:16 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)

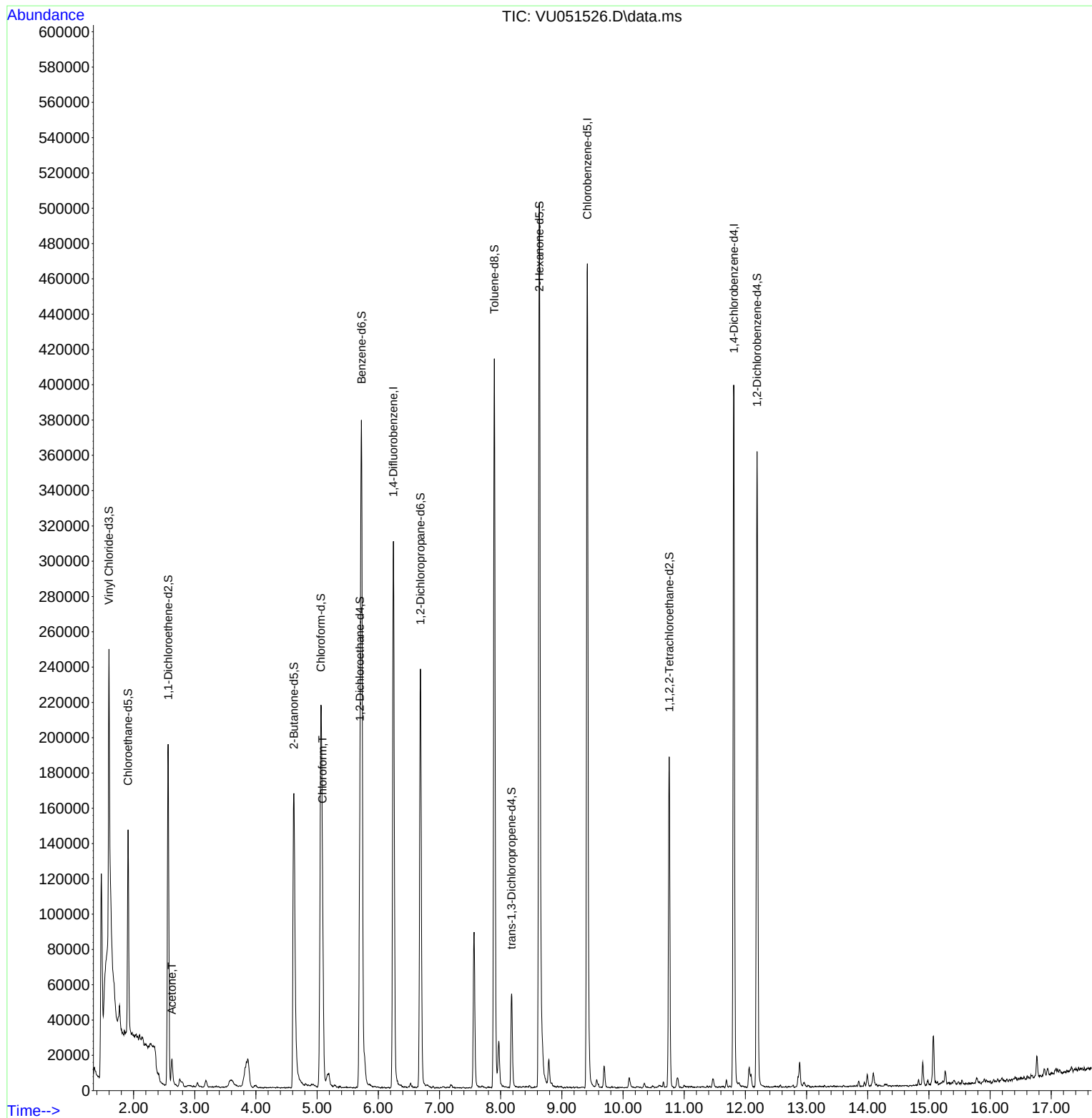
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	261317	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	268521	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	109919	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	98306	4.664	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.909	69	91788	5.068	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.400%	
11) 1,1-Dichloroethene-d2	2.565	65	37091	4.451	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.000%	
20) 2-Butanone-d5	4.620	46	246369	53.087	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.180%	
24) Chloroform-d	5.060	84	186650	4.750	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.700	65	96472	4.760	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.200%	
32) Benzene-d6	5.726	84	372831	5.047	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.690	67	122097	4.867	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.400%	
41) Toluene-d8	7.896	98	287252	4.346	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	8.179	79	32127	3.898	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5	8.633	63	169800	61.126	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	122.260%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	94865	4.734	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	99503	5.208	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	16718	4.803	ug/L	99
25) Chloroform	5.086	83	83690	1.937	ug/L	99

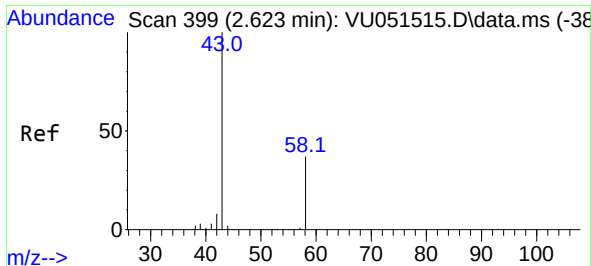
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102622\
Data File : VU051526.D
Acq On : 27 Oct 2022 01:41
Operator : JC/MD
Sample : N5300-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHAE4

Quant Time: Oct 27 08:26:16 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





#13

Acetone

Concen: 4.803 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.003 min

Lab File: VU051526.D

Acq: 27 Oct 2022 01:41

Instrument :

MSVOA_U

ClientSampleId :

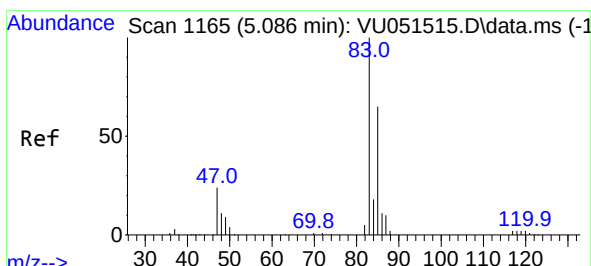
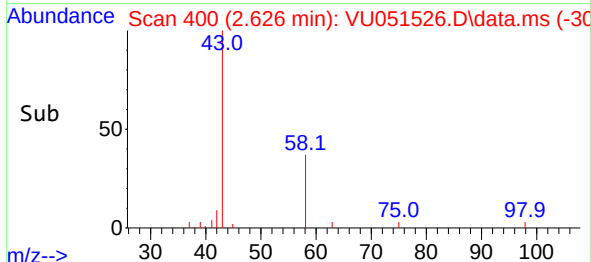
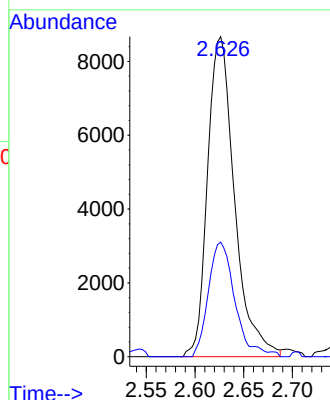
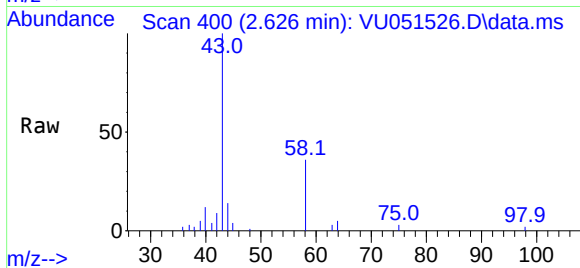
BHAE4

Tgt Ion: 43 Resp: 16718

Ion Ratio Lower Upper

43 100

58 35.1 0.0 68.8



#25

Chloroform

Concen: 1.937 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. 0.000 min

Lab File: VU051526.D

Acq: 27 Oct 2022 01:41

Tgt Ion: 83 Resp: 83690

Ion Ratio Lower Upper

83 100

85 65.7 45.6 84.6

