

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051550.D
 Acq On : 27 Oct 2022 19:39
 Operator : JC/MD
 Sample : N5300-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAE8

Quant Time: Oct 28 00:11:59 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	251591	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	257820	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	101827	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75107	3.701	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.000%	
7) Chloroethane-d5	1.912	69	75117	4.308	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.565	65	28233	3.519	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.400%	
20) 2-Butanone-d5	4.629	46	234323	52.443	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.880%	
24) Chloroform-d	5.063	84	162480	4.294	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.800%	
26) 1,2-Dichloroethane-d4	5.703	65	84180	4.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.726	84	311574	4.393	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
36) 1,2-Dichloropropane-d6	6.690	67	104349	4.332	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.600%	
41) Toluene-d8	7.896	98	231896	3.654	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.000%	
43) trans-1,3-Dichloroprop...	8.179	79	28927	3.655	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.200%	
46) 2-Hexanone-d5	8.632	63	169509	63.554	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	127.100%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	88307	4.589	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	83414	4.713	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.200%	

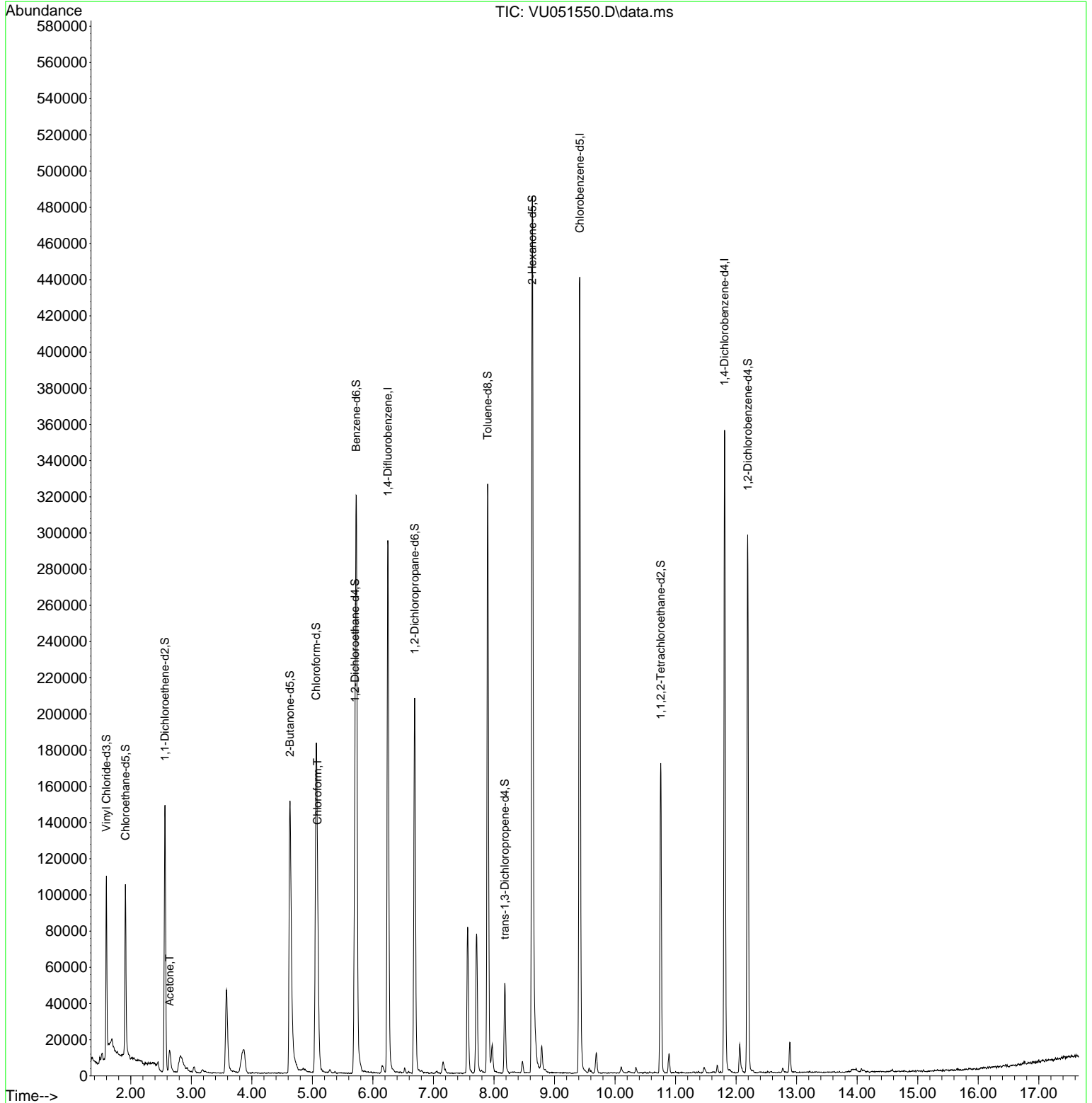
Target Compounds						Qvalue
13) Acetone	2.642	43	17707	5.284	ug/L	96
25) Chloroform	5.086	83	61186	1.471	ug/L	100

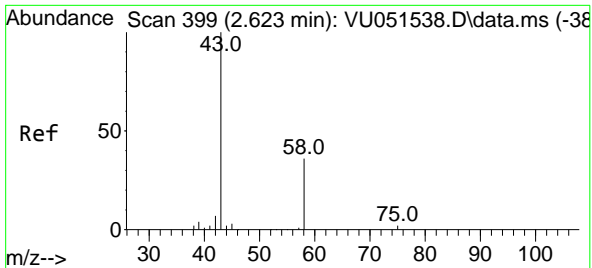
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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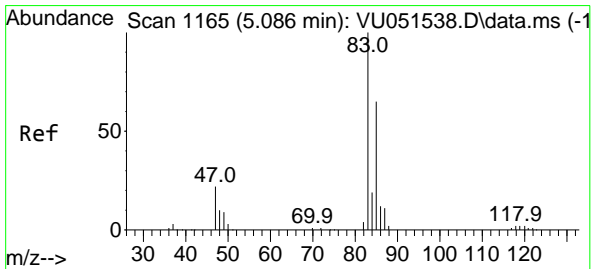
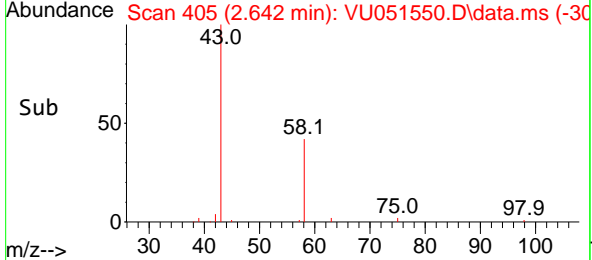
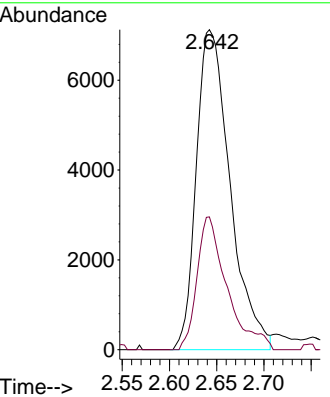
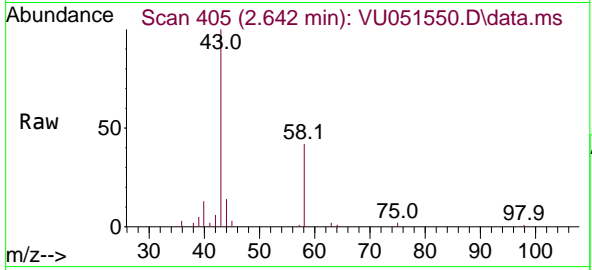




#13
 Acetone
 Concen: 5.284 ug/L
 RT: 2.642 min Scan# 405
 Delta R.T. 0.019 min
 Lab File: VU051550.D
 Acq: 27 Oct 2022 19:39

Instrument : MSVOA_U
 ClientSampleId : BHA8

Tgt Ion	Resp	Lower	Upper
43	17707		
58	36.8	0.0	68.8



#25
 Chloroform
 Concen: 1.471 ug/L
 RT: 5.086 min Scan# 1165
 Delta R.T. -0.000 min
 Lab File: VU051550.D
 Acq: 27 Oct 2022 19:39

Tgt Ion	Resp	Lower	Upper
83	61186		
85	65.4	45.6	84.6

