

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050253.D
 Acq On : 12 Aug 2022 01:46
 Operator : SY/MD
 Sample : N4161-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBY7

Quant Time: Aug 12 05:02:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 04:56:24 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

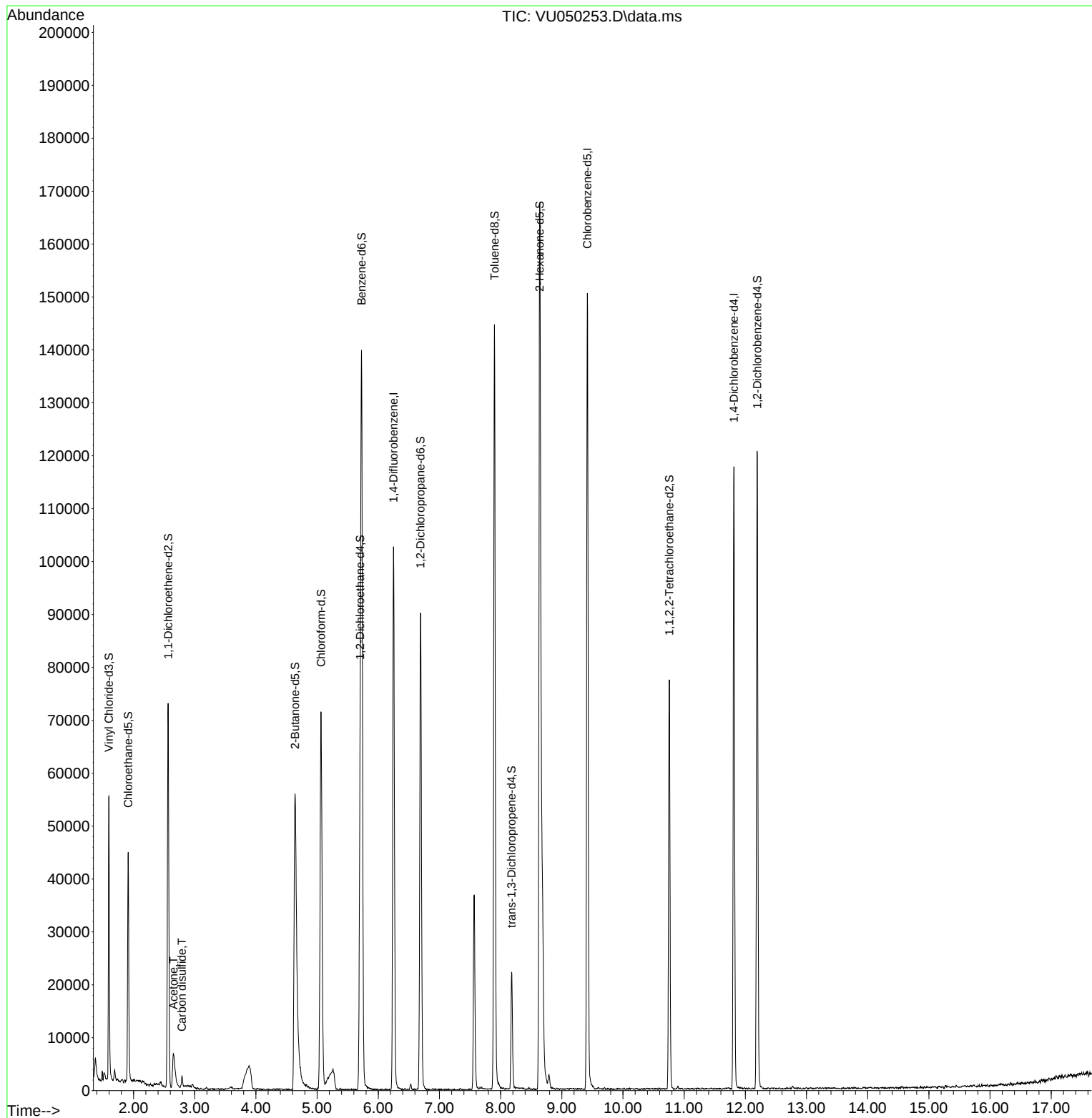
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	85621	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	86974	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	33297	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	38959	5.468	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.400%
7) Chloroethane-d5	1.913	69	32345	5.626	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.600%
11) 1,1-Dichloroethene-d2	2.565	65	13861	4.977	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.600%
20) 2-Butanone-d5	4.639	46	102091	58.754	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.500%
24) Chloroform-d	5.064	84	68086	5.137	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.704	65	36954	5.430	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	5.726	84	130470	4.807	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	6.691	67	45714	5.115	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.200%
41) Toluene-d8	7.900	98	101926	4.252	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	8.179	79	13718	4.283	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.600%
46) 2-Hexanone-d5	8.636	63	51765	45.577	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40554	5.167	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	33517	5.138	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						
					Qvalue	
13) Acetone	2.652	43	13609	14.063	ug/L	93
14) Carbon disulfide	2.791	76	2888	0.137	ug/L	98

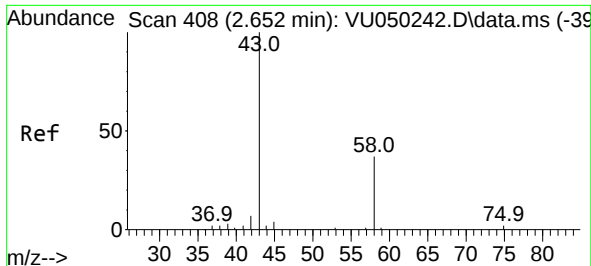
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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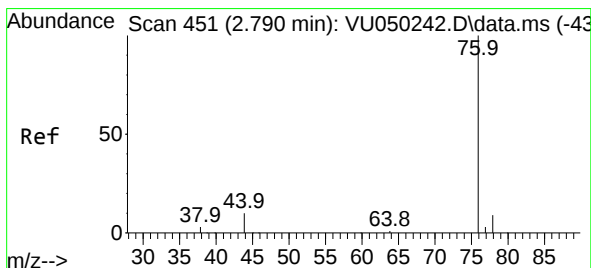
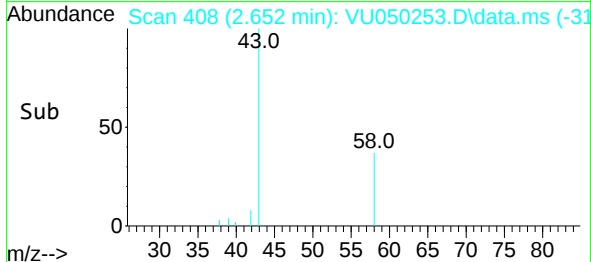
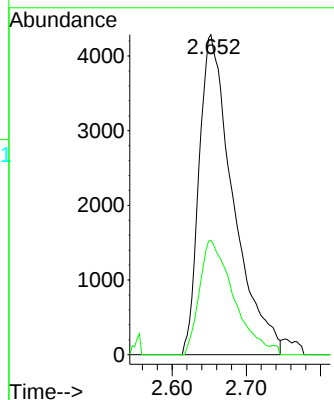
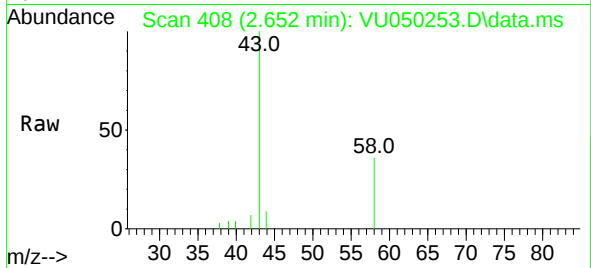




#13
Acetone
Concen: 14.063 ug/L
RT: 2.652 min Scan# 408
Delta R.T. 0.000 min
Lab File: VU050253.D
Acq: 12 Aug 2022 01:46

Instrument :
MSVOA_U
ClientSampleId :
BGBY7

Tgt Ion: 43 Resp: 13609
Ion Ratio Lower Upper
43 100
58 35.7 0.0 64.0



#14
Carbon disulfide
Concen: 0.137 ug/L
RT: 2.791 min Scan# 451
Delta R.T. 0.000 min
Lab File: VU050253.D
Acq: 12 Aug 2022 01:46

Tgt Ion: 76 Resp: 2888
Ion Ratio Lower Upper
76 100
78 8.6 7.4 11.0

