

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051721\
 Data File : VU043785.D
 Acq On : 17 May 2021 11:47
 Operator : SY/MD
 Sample : M2418-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z6

Quant Time: May 17 12:23:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 15 00:49:19 2021
 Response via : Initial Calibration

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

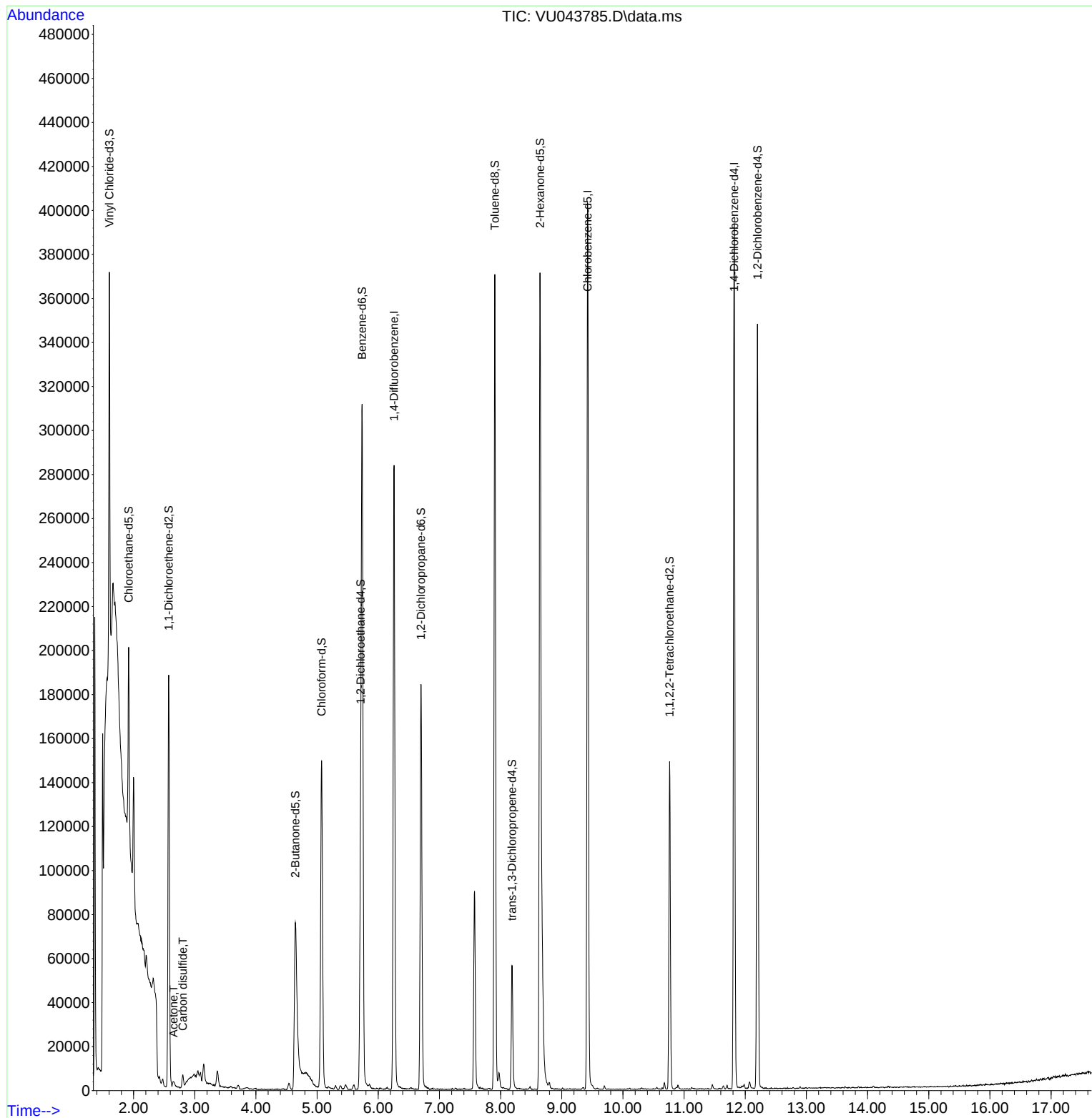
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	233324	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	235962	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	109928	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	85138	4.95	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.00%
7) Chloroethane-d5	1.919	69	61117	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.80%
11) 1,1-Dichloroethene-d2	2.575	65	35403	4.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.20%
20) 2-Butanone-d5	4.645	46	155298	47.47	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.94%
24) Chloroform-d	5.073	84	140143	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.20%
26) 1,2-Dichloroethane-d4	5.713	65	73410	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
32) Benzene-d6	5.735	84	296422	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	6.700	67	93241	4.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.60%
41) Toluene-d8	7.906	98	253543	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.60%
43) trans-1,3-Dichloroprop...	8.185	79	33426	4.71	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.20%
46) 2-Hexanone-d5	8.645	63	157357	49.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.56%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	77034	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	96522	5.27	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.40%
Target Compounds						
					Qvalue	
13) Acetone	2.652	43	4141	1.99	ug/L	91
14) Carbon disulfide	2.803	76	7955	0.15	ug/L	95

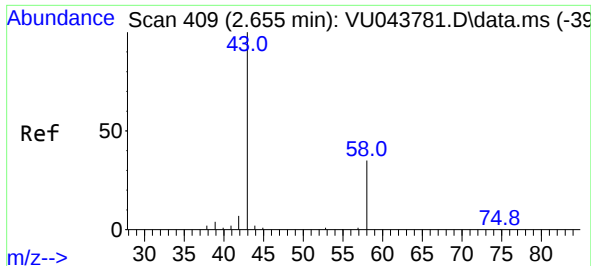
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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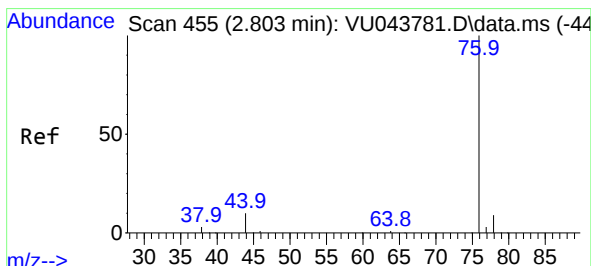
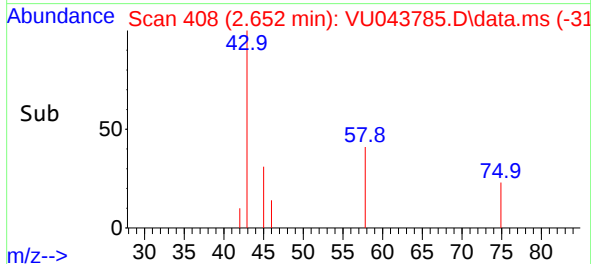
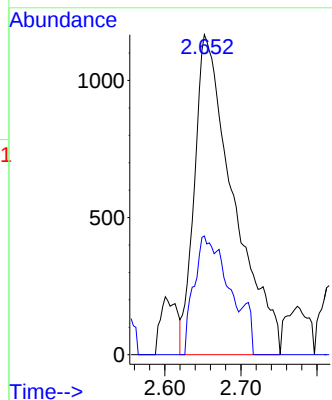
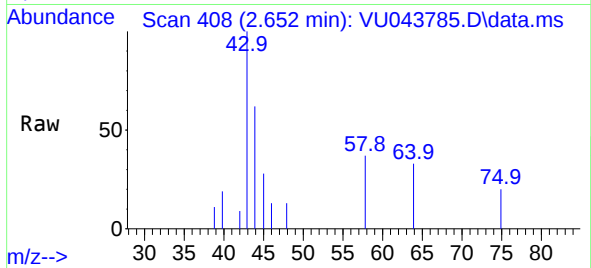




#13
Acetone
Concen: 1.99 ug/L
RT: 2.652 min Scan# 408
Delta R.T. -0.000 min
Lab File: VU043785.D
Acq: 17 May 2021 11:47

Instrument :
MSVOA_U
ClientSampleId :
BG1Z6

Tgt Ion: 43 Resp: 4141
Ion Ratio Lower Upper
43 100
58 30.7 0.0 71.6



#14
Carbon disulfide
Concen: 0.15 ug/L
RT: 2.803 min Scan# 455
Delta R.T. 0.003 min
Lab File: VU043785.D
Acq: 17 May 2021 11:47

Tgt Ion: 76 Resp: 7955
Ion Ratio Lower Upper
76 100
78 10.8 7.2 10.8

