

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043021\
 Data File : VU043449.D
 Acq On : 30 Apr 2021 01:18
 Operator : SY/MD
 Sample : M2197-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YARS0

Quant Time: Apr 30 08:36:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 30 08:34:29 2021
 Response via : Initial Calibration

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

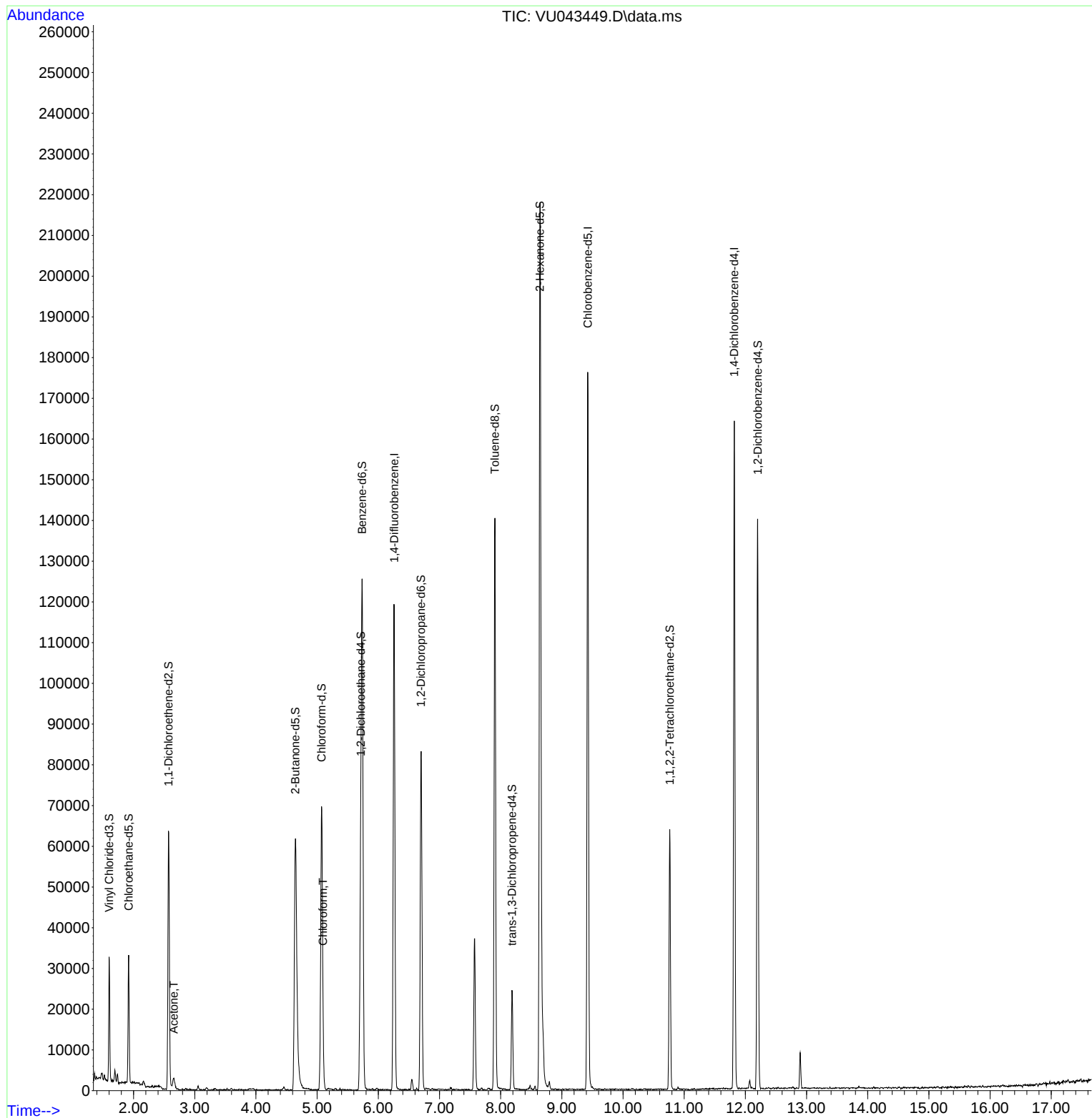
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	85939	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	86635	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	39102	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	20374	4.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.20%
7) Chloroethane-d5	1.919	69	20275	4.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.60%
11) 1,1-Dichloroethene-d2	2.572	65	12121	4.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.80%
20) 2-Butanone-d5	4.645	46	112785	58.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.68%
24) Chloroform-d	5.073	84	59553	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
26) 1,2-Dichloroethane-d4	5.713	65	36409	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.00%
32) Benzene-d6	5.735	84	102476	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.60%
36) 1,2-Dichloropropane-d6	6.700	67	36909	5.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.40%
41) Toluene-d8	7.906	98	85274	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
43) trans-1,3-Dichloroprop...	8.186	79	12179	4.12	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.40%
46) 2-Hexanone-d5	8.642	63	66721	45.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.56%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	30209	5.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	33393	4.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.60%
Target Compounds					Qvalue	
13) Acetone	2.658	43	3633	2.58	ug/L	97
25) Chloroform	5.096	83	3154	0.27	ug/L	88

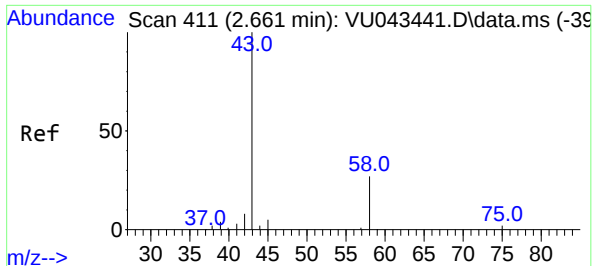
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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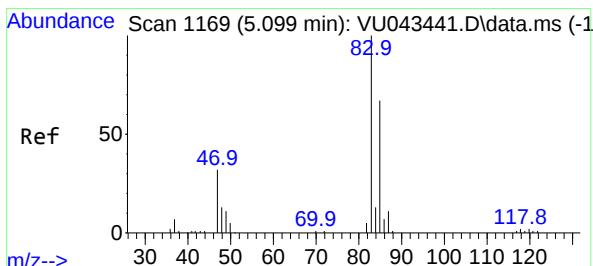
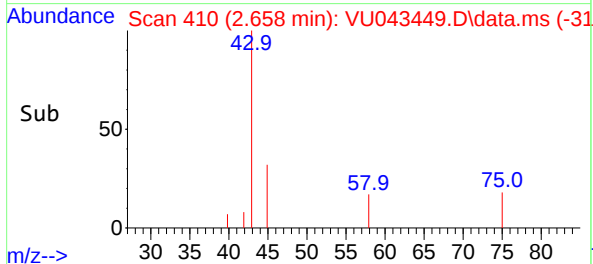
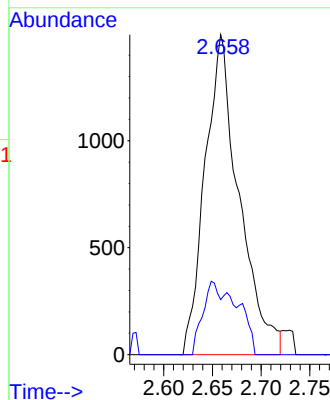
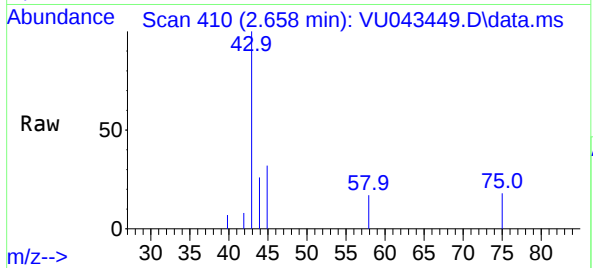




#13
Acetone
Concen: 2.58 ug/L
RT: 2.658 min Scan# 410
Delta R.T. -0.003 min
Lab File: VU043449.D
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Instrument :
MSVOA_U
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YARS0

Tgt Ion: 43 Resp: 3633
Ion Ratio Lower Upper
43 100
58 11.4 0.0 25.0



#25
Chloroform
Concen: 0.27 ug/L
RT: 5.096 min Scan# 1168
Delta R.T. -0.003 min
Lab File: VU043449.D
Acq: 30 Apr 2021 01:18

Tgt Ion: 83 Resp: 3154
Ion Ratio Lower Upper
83 100
85 74.7 45.6 84.8

