

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU042018.D
 Acq On : 14 Jan 2021 06:40
 Operator : SY/MD
 Sample : M1129-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT65

Quant Time: Jan 15 02:53:13 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 02:46:12 2021
 Response via : Initial Calibration

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

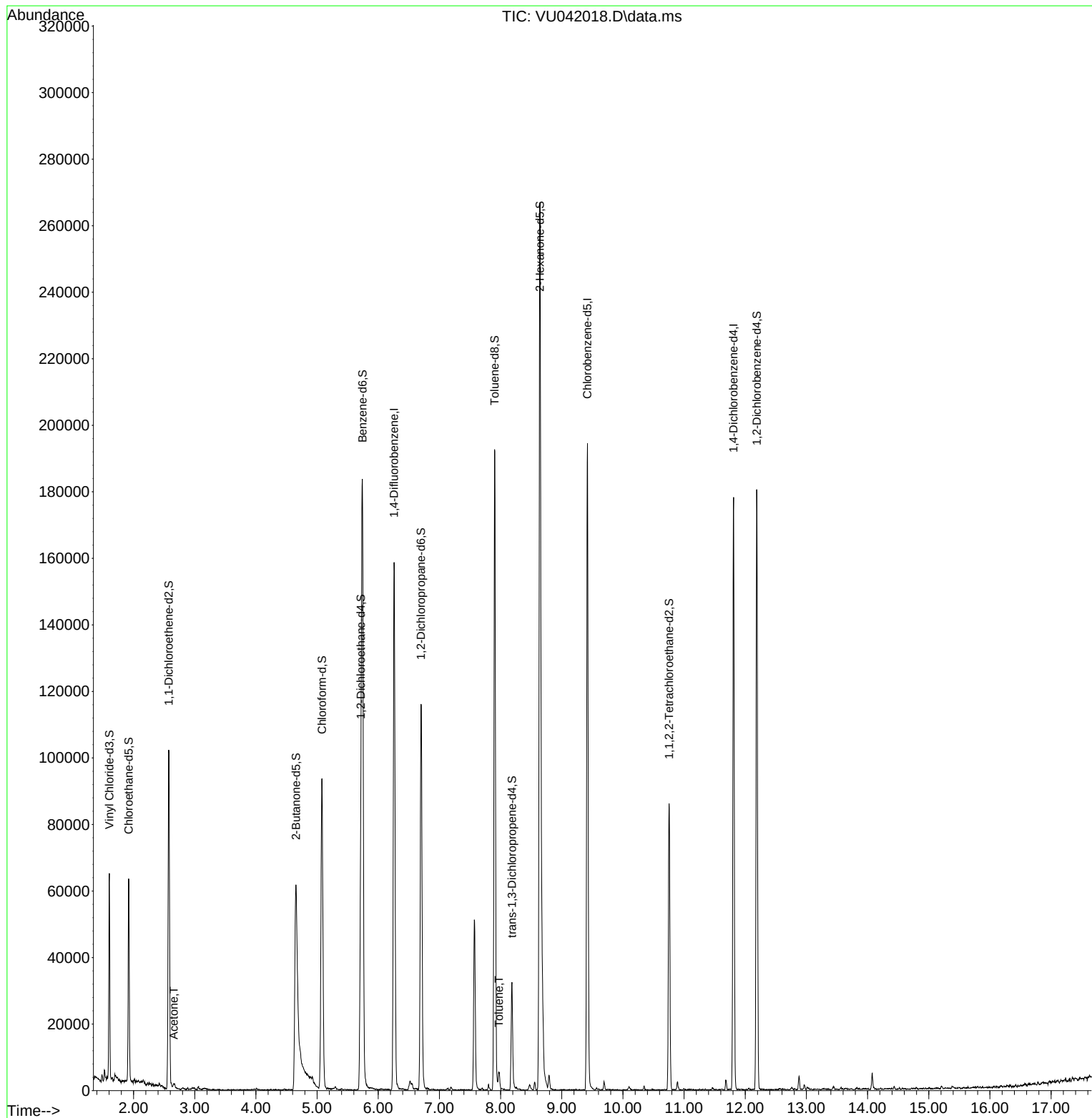
Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	128619	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	107269	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	45626	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	41004	4.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.40%
7) Chloroethane-d5	1.919	69	42926	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.40%
11) 1,1-Dichloroethene-d2	2.575	63	63201	3.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.60%
20) 2-Butanone-d5	4.655	46	137965	42.36	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.72%
24) Chloroform-d	5.079	84	87671	4.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.20%
26) 1,2-Dichloroethane-d4	5.716	65	51878	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
32) Benzene-d6	5.742	84	173508	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
36) 1,2-Dichloropropane-d6	6.700	67	58975	5.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.80%
41) Toluene-d8	7.902	98	128456	4.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.80%
43) trans-1,3-Dichloroprop...	8.185	79	19126	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.642	63	117975	50.34	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.68%
57) 1,1,2,2-Tetrachloroeth...	10.754	84	44154	5.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.00%
64) 1,2-Dichlorobenzene-d4	12.188	152	46848	5.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.00%
Target Compounds					Qvalue	
13) Acetone	2.658	43	2090	1.03	ug/L	89
42) Toluene	7.973	91	3961	0.09	ug/L	96

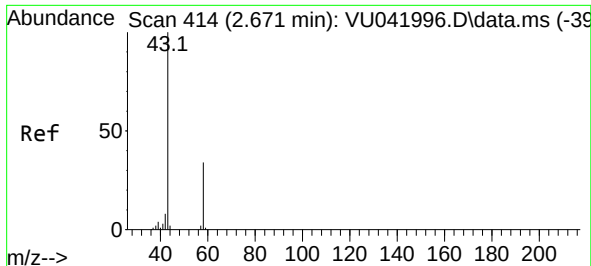
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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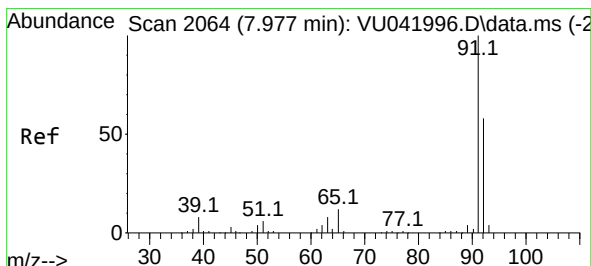
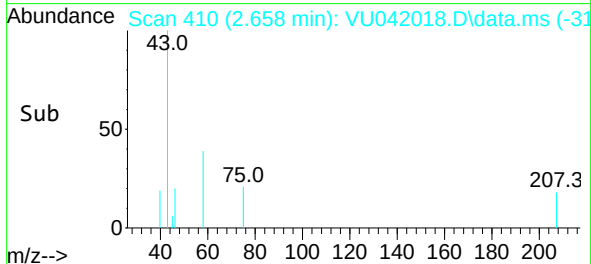
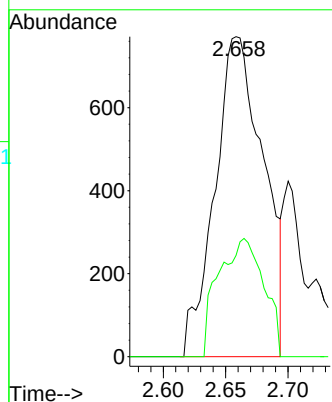
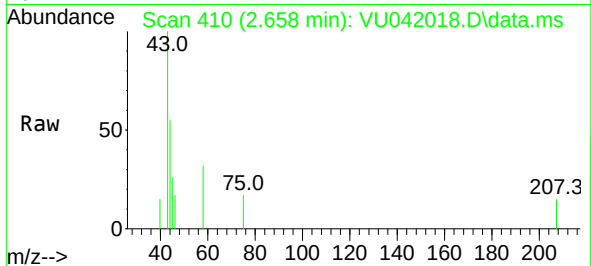




#13
Acetone
Concen: 1.03 ug/L
RT: 2.658 min Scan# 410
Delta R.T. -0.007 min
Lab File: VU042018.D
Acq: 14 Jan 2021 06:40

Instrument :
MSVOA_U
ClientSampleId :
BFT65

Tgt Ion: 43 Resp: 2090
Ion Ratio Lower Upper
43 100
58 34.4 0.0 57.4



#42
Toluene
Concen: 0.09 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. -0.003 min
Lab File: VU042018.D
Acq: 14 Jan 2021 06:40

Tgt Ion: 91 Resp: 3961
Ion Ratio Lower Upper
91 100
92 55.2 40.7 75.7

