

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043955.D
 Acq On : 25 May 2021 11:48
 Operator : SY/MD
 Sample : M2494-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB430

Quant Time: May 25 14:29:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 07:46:23 2021
 Response via : Initial Calibration

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

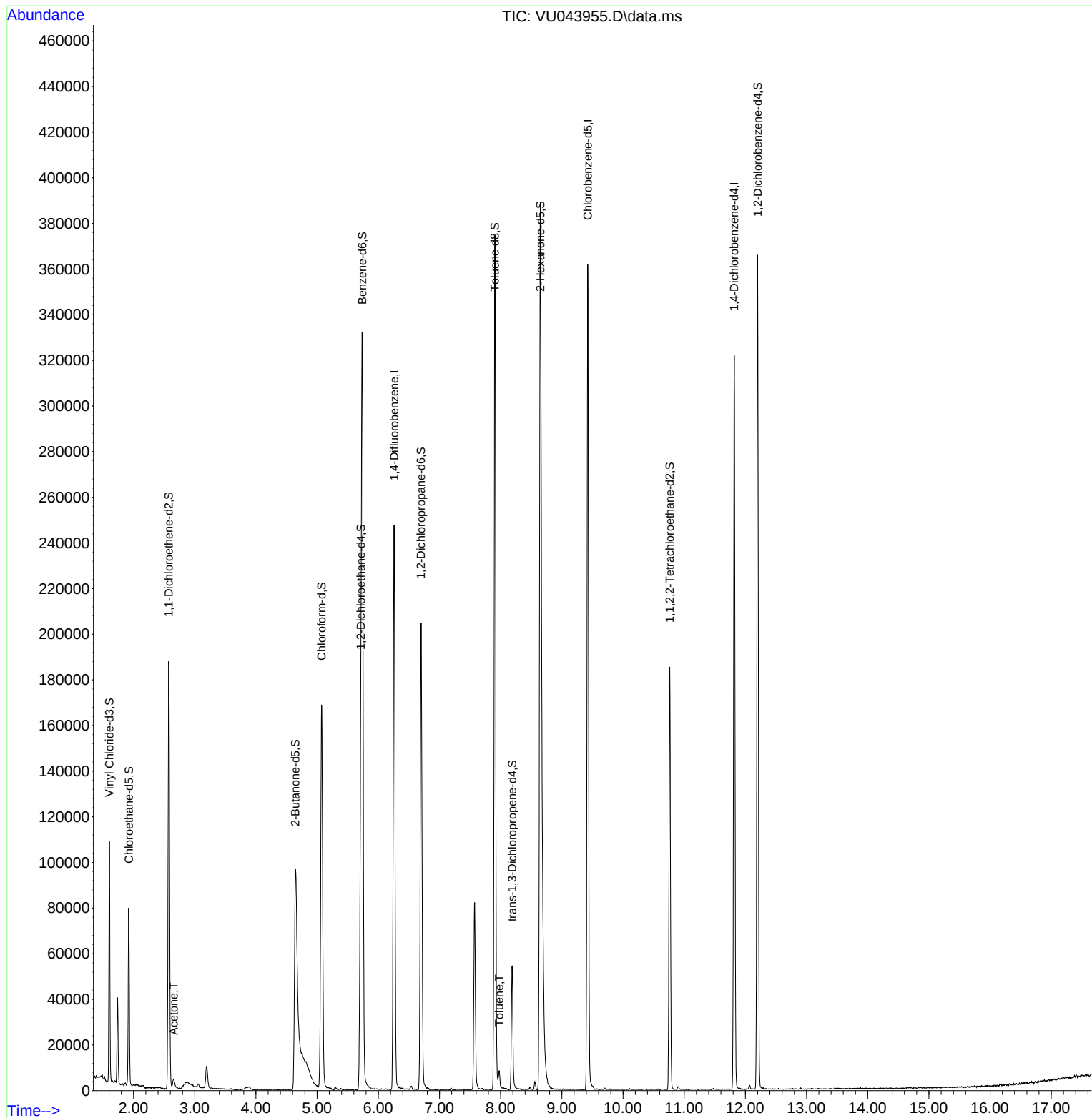
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	211426	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	218698	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	94304	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	74620	6.34	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.80%
7) Chloroethane-d5	1.922	69	57305	6.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	135.00%#
11) 1,1-Dichloroethene-d2	2.575	65	34736	6.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	121.40%
20) 2-Butanone-d5	4.645	46	174102	46.66	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.32%
24) Chloroform-d	5.073	84	164377	6.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	121.00%
26) 1,2-Dichloroethane-d4	5.713	65	84282	6.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.20%
32) Benzene-d6	5.739	84	323861	5.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.60%
36) 1,2-Dichloropropane-d6	6.700	67	104904	5.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.60%
41) Toluene-d8	7.906	98	260894	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
43) trans-1,3-Dichloroprop...	8.189	79	32862	4.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.40%
46) 2-Hexanone-d5	8.648	63	181287	61.32	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.64%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	93792	5.77	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	104788	6.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.20%#
Target Compounds					Qvalue	
13) Acetone	2.658	43	6038	3.07	ug/L	78
42) Toluene	7.976	91	4683	0.08	ug/L	94

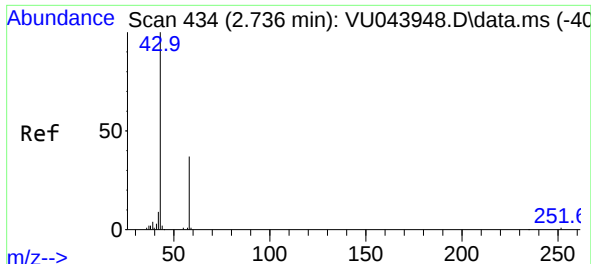
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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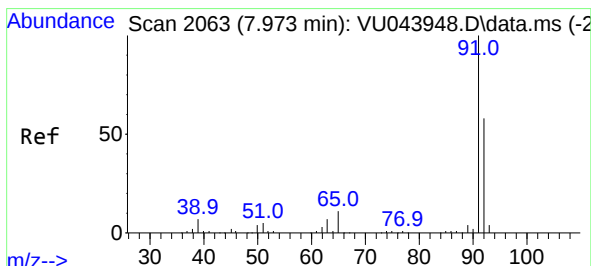
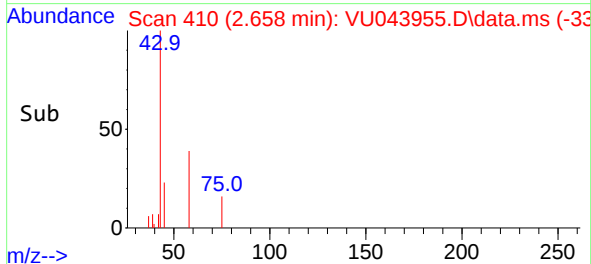
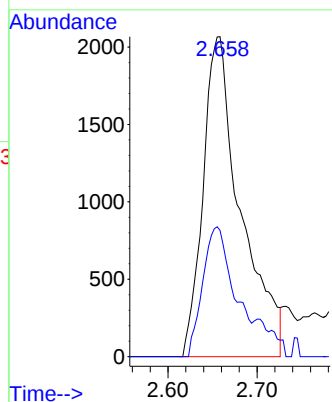
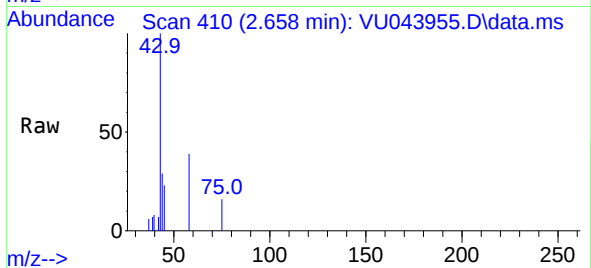




#13
Acetone
Concen: 3.07 ug/L
RT: 2.658 min Scan# 410
Delta R.T. -0.064 min
Lab File: VU043955.D
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Tgt Ion: 43 Resp: 6038
Ion Ratio Lower Upper
43 100
58 33.7 0.0 46.2



#42
Toluene
Concen: 0.08 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. 0.003 min
Lab File: VU043955.D
Acq: 25 May 2021 11:48

Tgt Ion: 91 Resp: 4683
Ion Ratio Lower Upper
91 100
92 53.6 40.5 75.1

