

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051021\
 Data File : VU043642.D
 Acq On : 10 May 2021 16:42
 Operator : SY/MD
 Sample : M2320-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F3A04

Quant Time: May 11 04:00:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 11 03:58:06 2021
 Response via : Initial Calibration

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

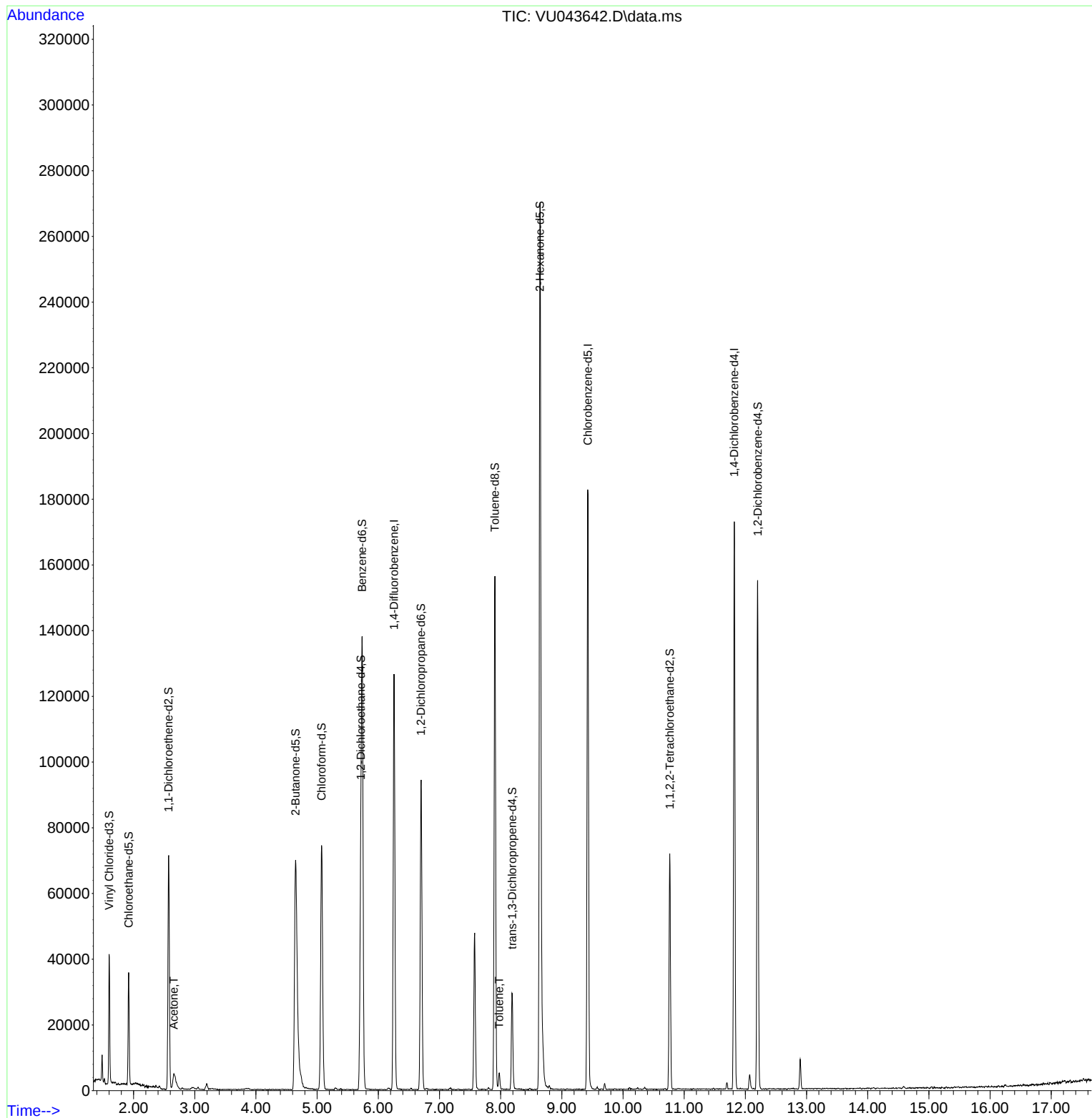
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	92409	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	91800	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	41304	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	26527	3.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.40%
7) Chloroethane-d5	1.919	69	22519	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.80%
11) 1,1-Dichloroethene-d2	2.572	65	13873	3.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.00%
20) 2-Butanone-d5	4.649	46	139751	60.58	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.16%
24) Chloroform-d	5.073	84	64181	4.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.20%
26) 1,2-Dichloroethane-d4	5.713	65	40403	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
32) Benzene-d6	5.735	84	114858	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	6.700	67	42904	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	7.906	98	95173	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.40%
43) trans-1,3-Dichloroprop...	8.189	79	15653	4.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.20%
46) 2-Hexanone-d5	8.642	63	84060	57.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.10%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	34852	4.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	37408	5.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.60%
Target Compounds						
					Qvalue	
13) Acetone	2.658	43	10982	7.14	ug/L	99
42) Toluene	7.976	91	3291	0.13	ug/L	89

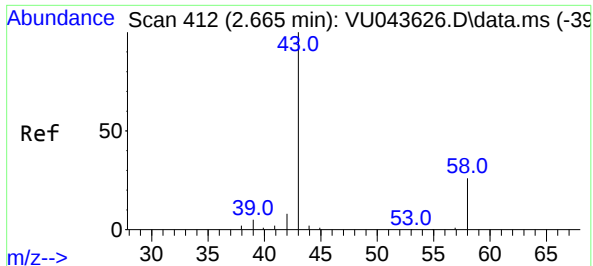
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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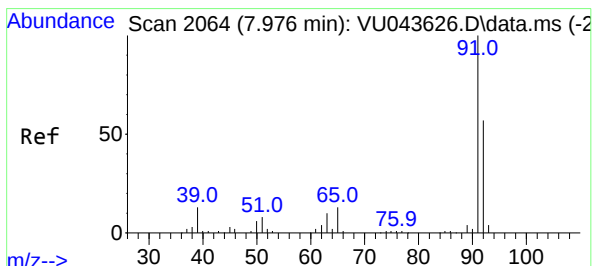
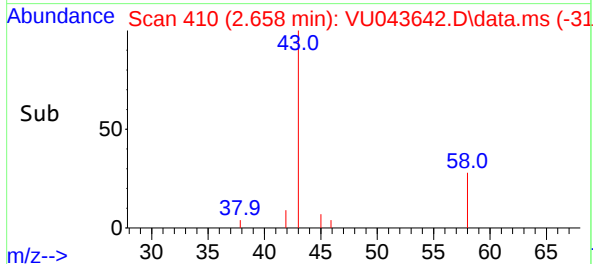
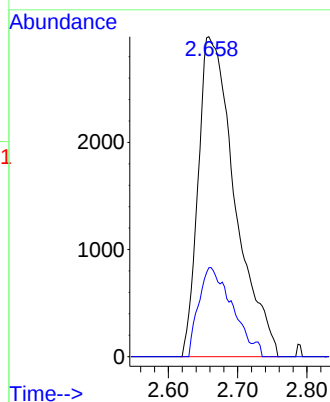
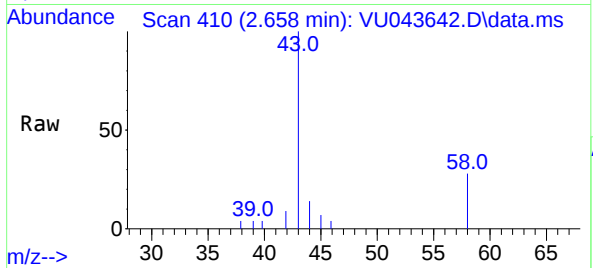




#13
Acetone
Concen: 7.14 ug/L
RT: 2.658 min Scan# 410
Delta R.T. -0.006 min
Lab File: VU043642.D
Acq: 10 May 2021 16:42

Instrument :
MSVOA_U
ClientSampleId :
F3A04

Tgt Ion: 43 Resp: 10982
Ion Ratio Lower Upper
43 100
58 24.8 0.0 50.8



#42
Toluene
Concen: 0.13 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU043642.D
Acq: 10 May 2021 16:42

Tgt Ion: 91 Resp: 3291
Ion Ratio Lower Upper
91 100
92 63.9 39.1 72.5

