

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030421\
 Data File : VU042480.D
 Acq On : 04 Mar 2021 13:25
 Operator : SY/MD
 Sample : M1570-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1G16

Quant Time: Mar 05 00:33:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 05 00:31:48 2021
 Response via : Initial Calibration

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

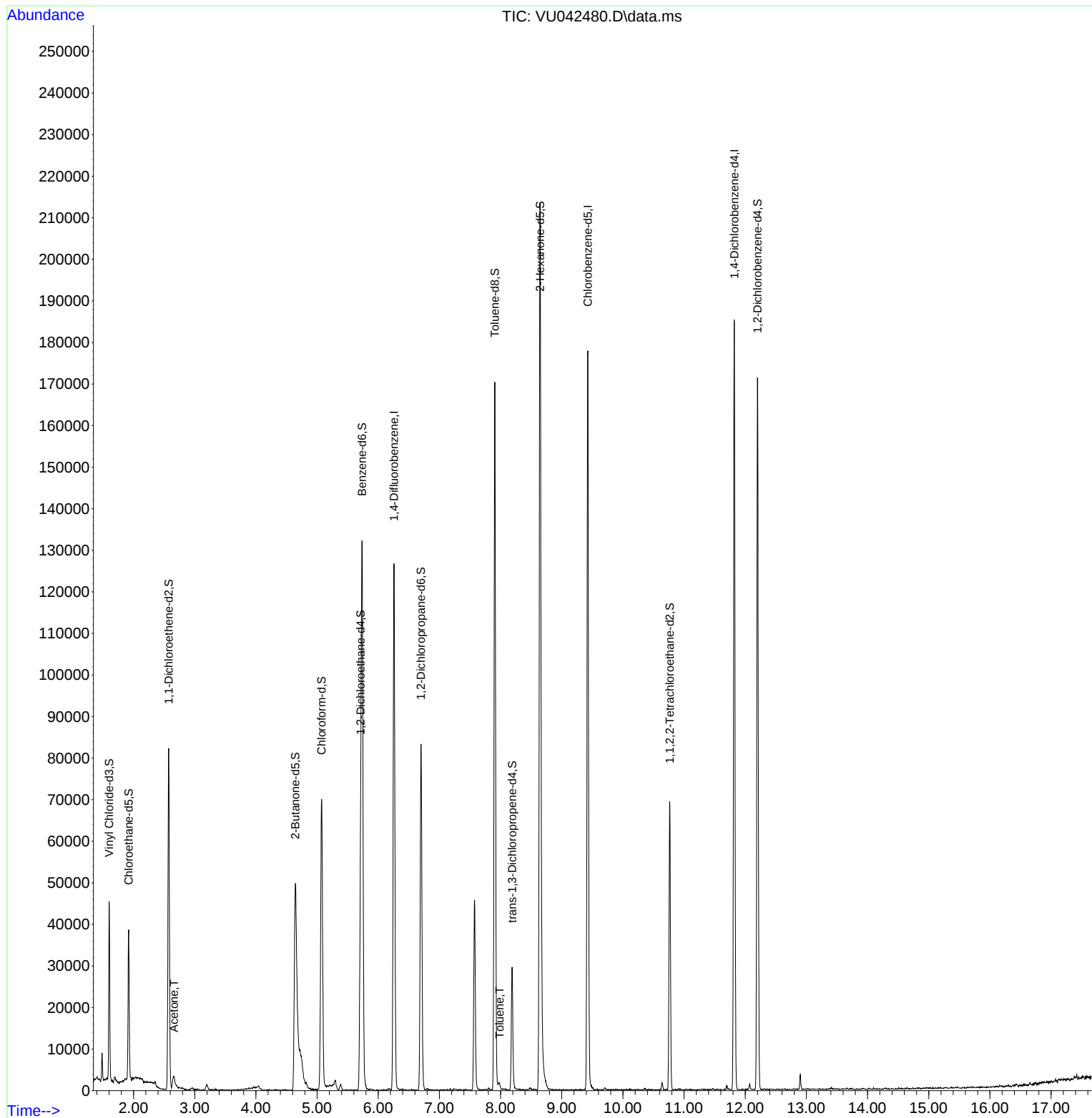
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	97272	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	92128	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	46206	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	29317	4.52	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.40%
7) Chloroethane-d5	1.919	69	24657	5.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.40%
11) 1,1-Dichloroethene-d2	2.575	63	50187	3.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.60%
20) 2-Butanone-d5	4.645	46	100375	47.14	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.28%
24) Chloroform-d	5.073	84	60428	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
26) 1,2-Dichloroethane-d4	5.713	65	39204	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.40%
32) Benzene-d6	5.735	84	112338	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
36) 1,2-Dichloropropane-d6	6.700	67	35323	4.85	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.00%
41) Toluene-d8	7.906	98	106841	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.80%
43) trans-1,3-Dichloroprop...	8.189	79	15282	4.49	ug/L	0.00
46) 2-Hexanone-d5	8.645	63	80112	49.15	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.30%
57) 1,1,2,2-Tetrachloroeth...	10.767	84	31510	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.00%
64) 1,2-Dichlorobenzene-d4	12.201	152	42827	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%
Target Compounds						Qvalue
13) Acetone	2.662	43	7159	4.36	ug/L	92
42) Toluene	7.983	91	1340	0.04	ug/L	89

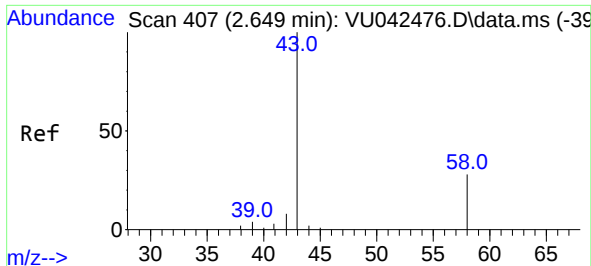
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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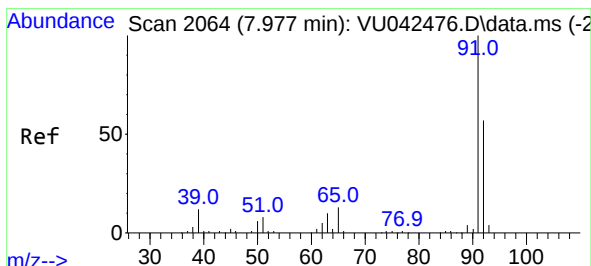
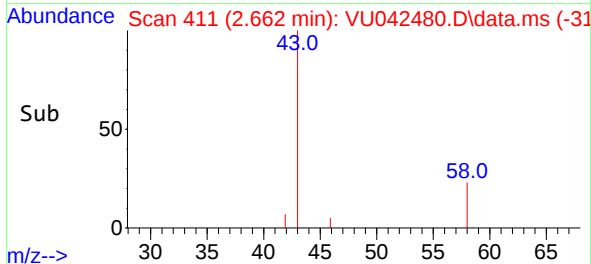
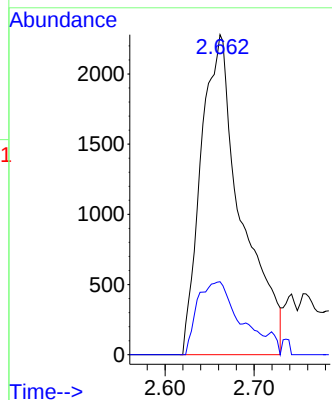
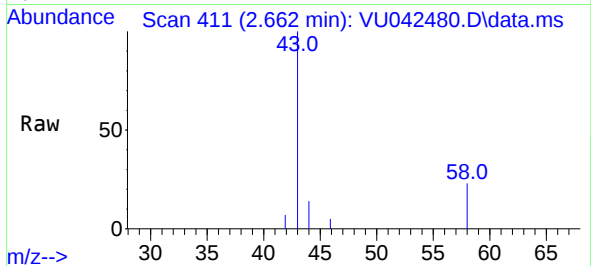




#13
Acetone
Concen: 4.36 ug/L
RT: 2.662 min Scan# 411
Delta R.T. 0.013 min
Lab File: VU042480.D
Acq: 04 Mar 2021 13:25

Instrument :
MSVOA_U
ClientSampled :
F1G16

Tgt Ion: 43 Resp: 7159
Ion Ratio Lower Upper
43 100
58 23.8 0.0 55.8



#42
Toluene
Concen: 0.04 ug/L
RT: 7.983 min Scan# 2066
Delta R.T. 0.006 min
Lab File: VU042480.D
Acq: 04 Mar 2021 13:25

Tgt Ion: 91 Resp: 1340
Ion Ratio Lower Upper
91 100
92 51.0 41.2 76.6

