

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020321\
 Data File : VU042243.D
 Acq On : 03 Feb 2021 19:26
 Operator : SY/MD
 Sample : M1259-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F1E61

Quant Time: Feb 04 04:26:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 04 04:20:04 2021
 Response via : Initial Calibration

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

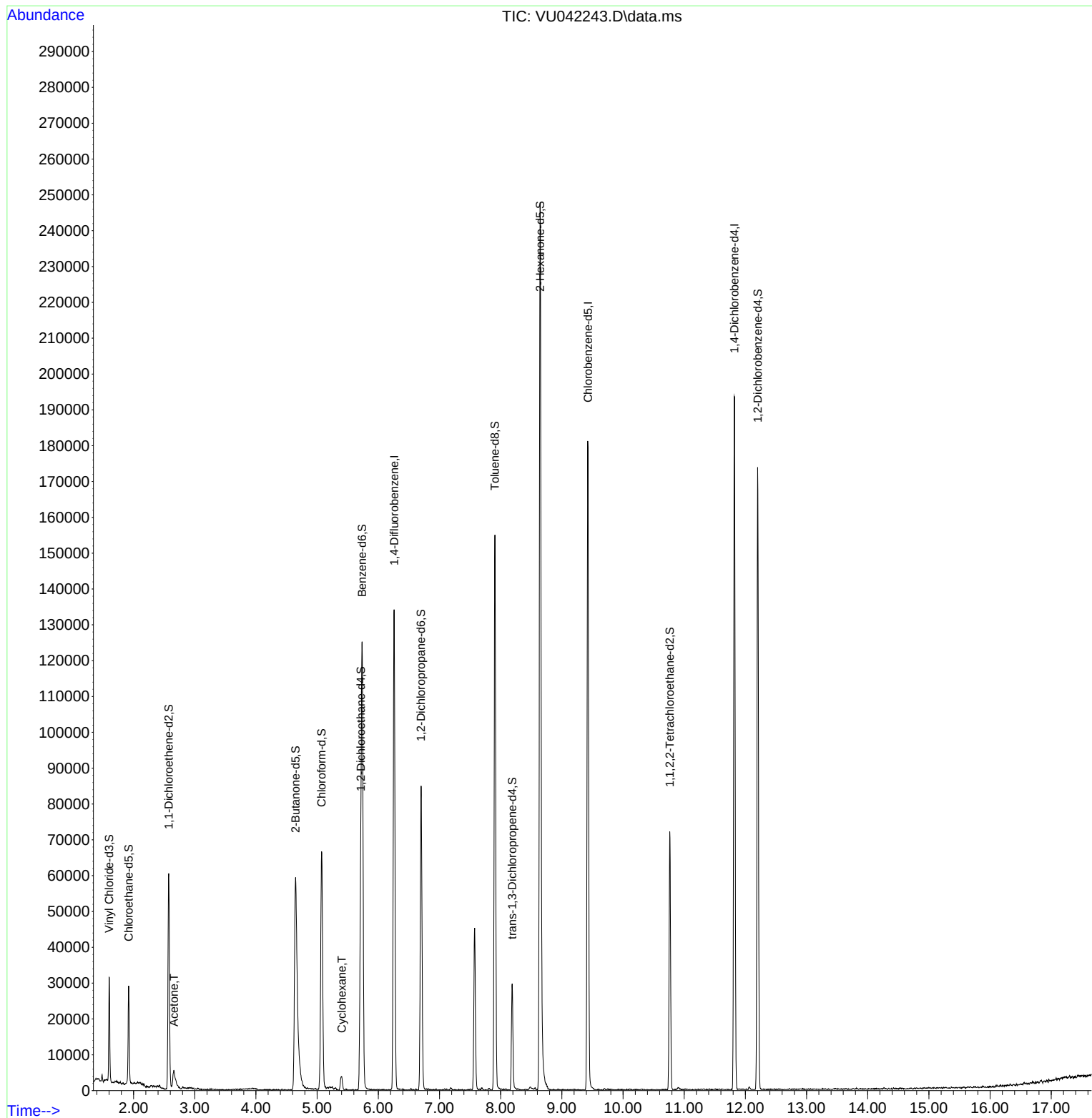
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	104828	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	95215	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.822	152	50295	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	19439	2.87	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	57.40%
7) Chloroethane-d5	1.919	69	18902	3.47	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.40%
11) 1,1-Dichloroethene-d2	2.575	63	37448	2.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.20%#
20) 2-Butanone-d5	4.649	46	128858	52.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.44%
24) Chloroform-d	5.073	84	59165	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.80%
26) 1,2-Dichloroethane-d4	5.713	65	39020	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
32) Benzene-d6	5.736	84	106638	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.80%
36) 1,2-Dichloropropane-d6	6.700	67	37725	4.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.00%
41) Toluene-d8	7.906	98	97976	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.40%
43) trans-1,3-Dichloroprop...	8.189	79	15537	3.82	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.40%
46) 2-Hexanone-d5	8.645	63	91388	51.63	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.26%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	33925	4.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.60%
64) 1,2-Dichlorobenzene-d4	12.201	152	43694	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%
Target Compounds						Qvalue
13) Acetone	2.662	43	10325	6.28	ug/L	83
30) Cyclohexane	5.404	56	2192	0.16	ug/L	95

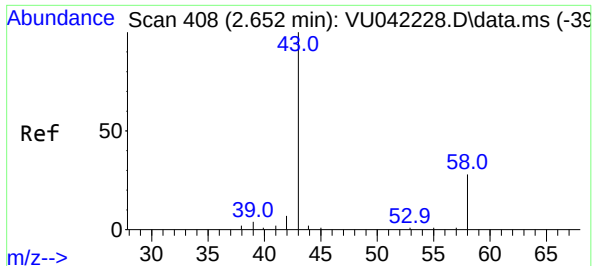
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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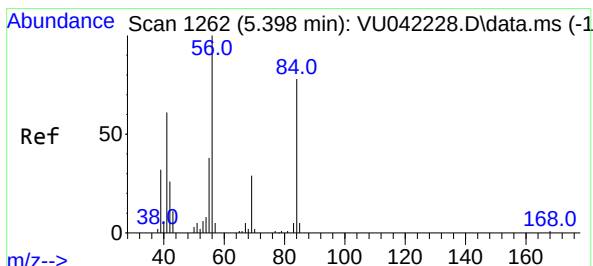
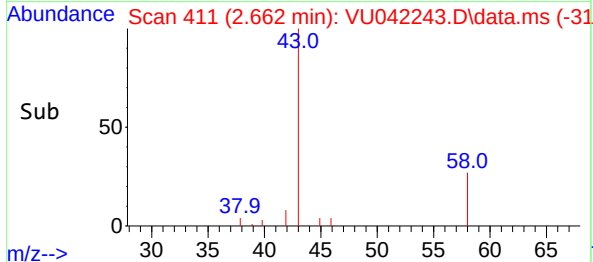
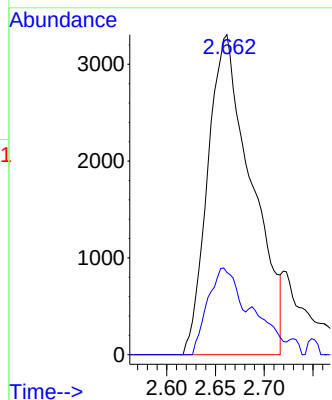
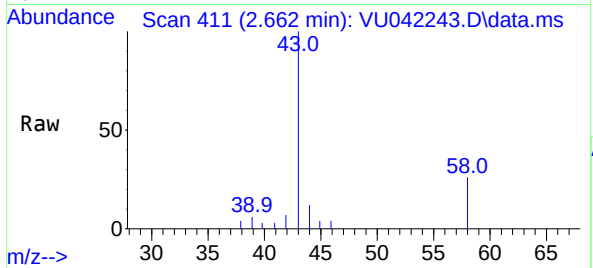




#13
Acetone
Concen: 6.28 ug/L
RT: 2.662 min Scan# 411
Delta R.T. 0.010 min
Lab File: VU042243.D
Acq: 03 Feb 2021 19:26

Instrument :
MSVOA_U
ClientSampled :
F1E61

Tgt Ion: 43 Resp: 10325
Ion Ratio Lower Upper
43 100
58 19.2 0.0 55.8



#30
Cyclohexane
Concen: 0.16 ug/L
RT: 5.404 min Scan# 1264
Delta R.T. 0.007 min
Lab File: VU042243.D
Acq: 03 Feb 2021 19:26

Tgt Ion: 56 Resp: 2192
Ion Ratio Lower Upper
56 100
69 28.6 23.7 35.5
84 76.0 65.3 97.9

