

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111921\
 Data File : VU045891.D
 Acq On : 19 Nov 2021 13:48
 Operator : SY/MD
 Sample : M4755-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY5

Quant Time: Nov 22 03:53:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 22 03:50:15 2021
 Response via : Initial Calibration

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

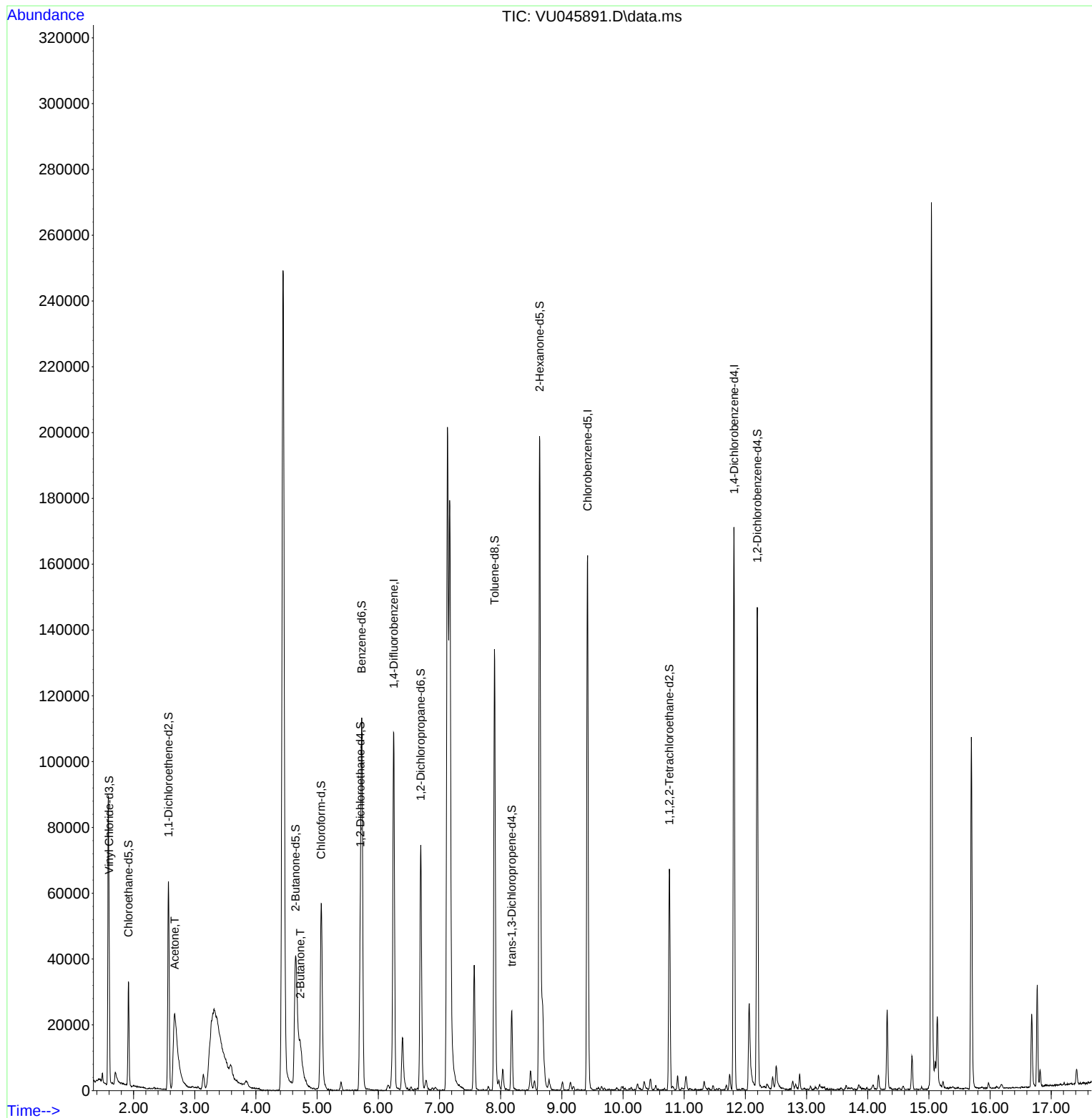
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	88160	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	91712	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	45060	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	28102	4.023	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.916	69	22592	4.443	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.800%
11) 1,1-Dichloroethene-d2	2.572	65	11815	4.033	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%
20) 2-Butanone-d5	4.649	46	105524	56.375	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.740%
24) Chloroform-d	5.067	84	50999	4.382	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.707	65	31668	4.638	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	5.729	84	105291	4.169	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	6.694	67	34539	4.339	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.800%
41) Toluene-d8	7.899	98	91095	3.987	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	8.182	79	13343	4.129	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.636	63	74931	51.521	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.040%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33069	4.918	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	37255	4.815	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.400%
Target Compounds					Qvalue	
13) Acetone	2.671	43	82428	74.817	ug/L	93
21) 2-Butanone	4.726	43	17309	9.337	ug/L	98

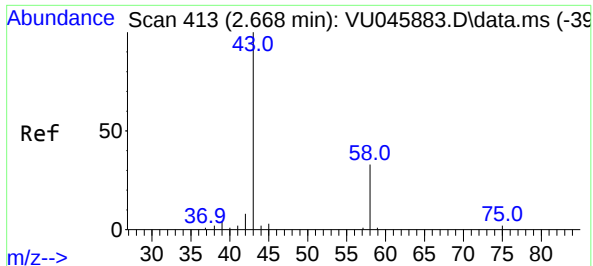
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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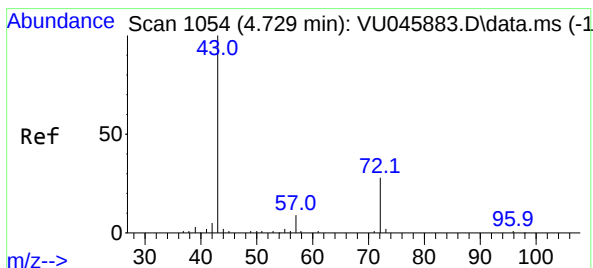
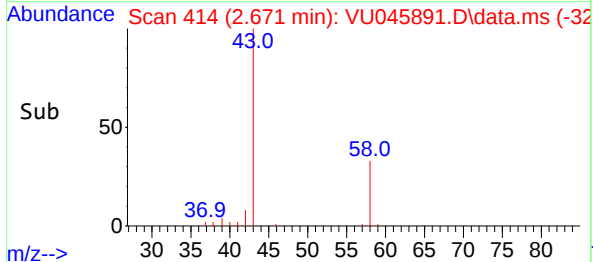
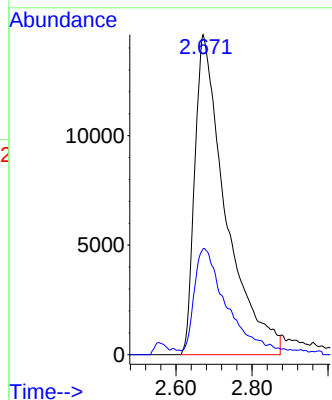
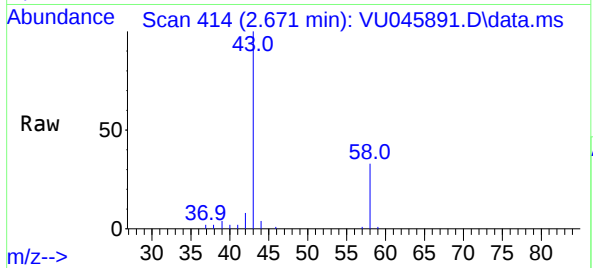




#13
Acetone
Concen: 74.817 ug/L
RT: 2.671 min Scan# 41
Delta R.T. 0.003 min
Lab File: VU045891.D
Acq: 19 Nov 2021 13:48

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

Tgt Ion: 43 Resp: 82428
Ion Ratio Lower Upper
43 100
58 31.5 0.0 71.6



#21
2-Butanone
Concen: 9.337 ug/L
RT: 4.726 min Scan# 1053
Delta R.T. -0.003 min
Lab File: VU045891.D
Acq: 19 Nov 2021 13:48

Tgt Ion: 43 Resp: 17309
Ion Ratio Lower Upper
43 100
72 27.3 14.1 42.3

