

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111122\
 Data File : VU051818.D
 Acq On : 11 Nov 2022 16:23
 Operator : JC/MD
 Sample : N5603-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAH1

Quant Time: Nov 12 01:22:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 12 01:22:06 2022
 Response via : Initial Calibration

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

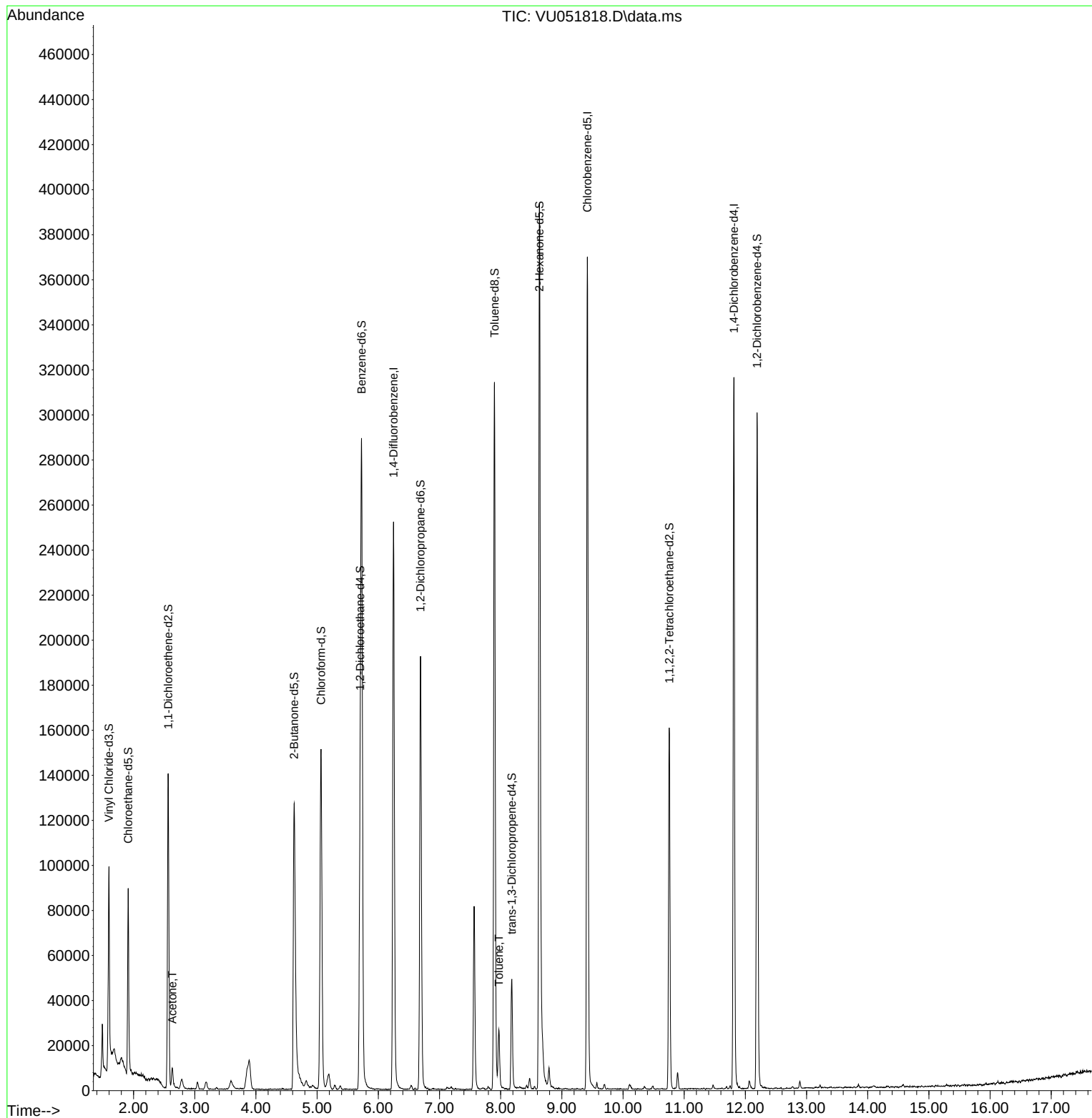
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	211594	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	218734	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	86932	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	61564	3.863	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.912	69	61730	3.714	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.200%
11) 1,1-Dichloroethene-d2	2.565	65	26065	4.507	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.200%
20) 2-Butanone-d5	4.623	46	181814	31.502	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.000%
24) Chloroform-d	5.063	84	144506	3.875	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
26) 1,2-Dichloroethane-d4	5.703	65	74710	3.709	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.200%
32) Benzene-d6	5.726	84	281633	4.080	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	6.690	67	97675	4.047	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.000%
41) Toluene-d8	7.899	98	225901	4.162	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	8.182	79	29251	3.963	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.632	63	135224	30.437	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.880%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	82537	3.732	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	84773	5.313	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.200%
Target Compounds						Qvalue
13) Acetone	2.633	43	11831	4.040	ug/L	94
42) Toluene	7.973	91	19838	0.224	ug/L	95

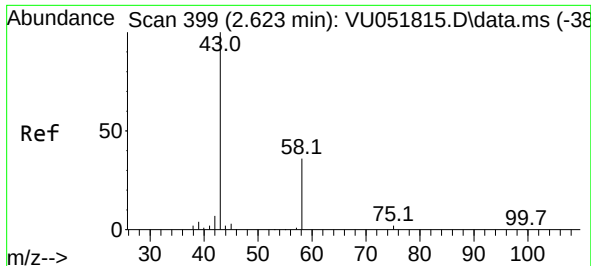
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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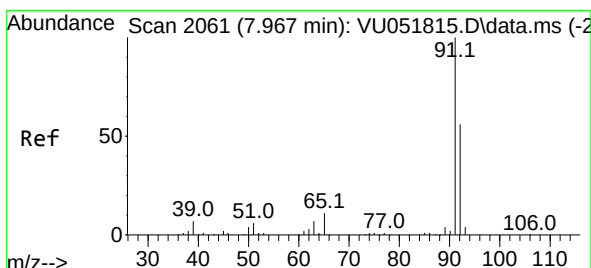
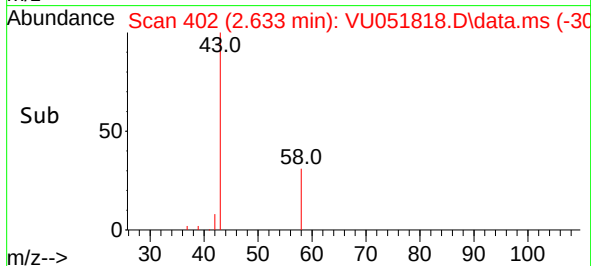
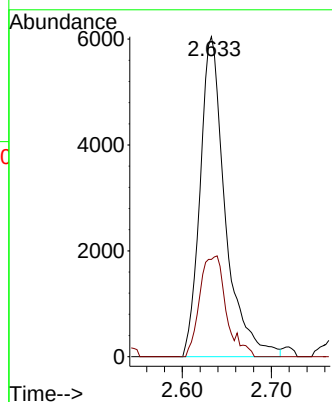
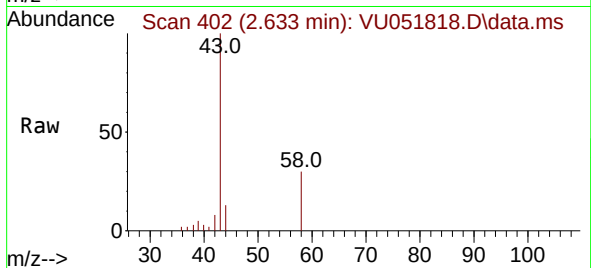




#13
Acetone
Concen: 4.040 ug/L
RT: 2.633 min Scan# 402
Delta R.T. 0.010 min
Lab File: VU051818.D
Acq: 11 Nov 2022 16:23

Instrument :
MSVOA_U
ClientSampleId :
C0AH1

Tgt Ion: 43 Resp: 11831
Ion Ratio Lower Upper
43 100
58 33.0 0.0 73.8



#42
Toluene
Concen: 0.224 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. 0.007 min
Lab File: VU051818.D
Acq: 11 Nov 2022 16:23

Tgt Ion: 91 Resp: 19838
Ion Ratio Lower Upper
91 100
92 53.9 40.5 75.3

