

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081021\
 Data File : VU044411.D
 Acq On : 10 Aug 2021 14:33
 Operator : SY/MD
 Sample : M3344-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AS6

Quant Time: Aug 11 01:09:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 11 01:08:01 2021
 Response via : Initial Calibration

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

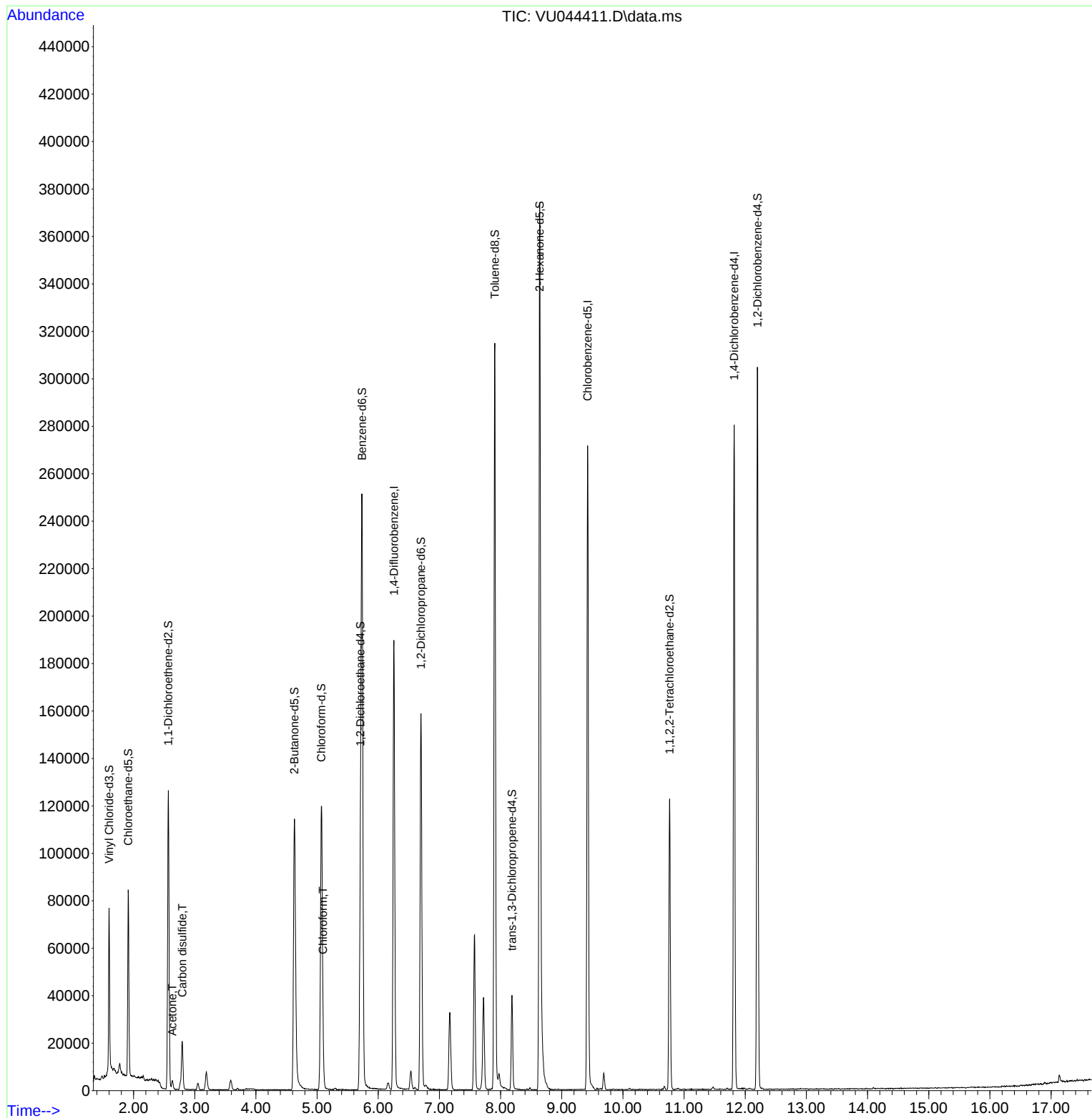
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	158961	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	158972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	76595	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	47969	3.612	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.200%
7) Chloroethane-d5	1.912	69	59259	5.197	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.000%
11) 1,1-Dichloroethene-d2	2.568	65	23267	4.159	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	4.629	46	162301	41.209	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.420%
24) Chloroform-d	5.070	84	109770	4.749	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.710	65	62721	4.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.200%
32) Benzene-d6	5.735	84	241716	4.852	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
36) 1,2-Dichloropropane-d6	6.700	67	76144	4.919	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.400%
41) Toluene-d8	7.906	98	213377	4.786	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.185	79	22796	3.783	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.600%
46) 2-Hexanone-d5	8.639	63	145189	39.906	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.820%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	62144	4.490	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.800%
66) 1,2-Dichlorobenzene-d4	12.201	152	80869	5.483	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds					Qvalue	
13) Acetone	2.632	43	4650	2.479	ug/L	91
14) Carbon disulfide	2.796	76	26193	0.768	ug/L	99
25) Chloroform	5.095	83	9095	0.439	ug/L	93

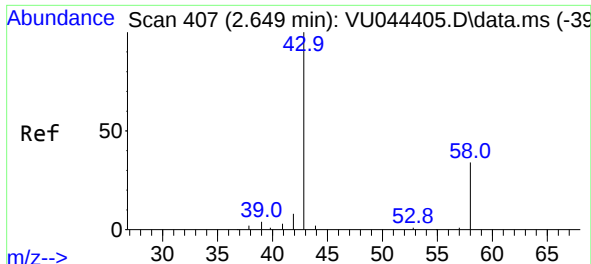
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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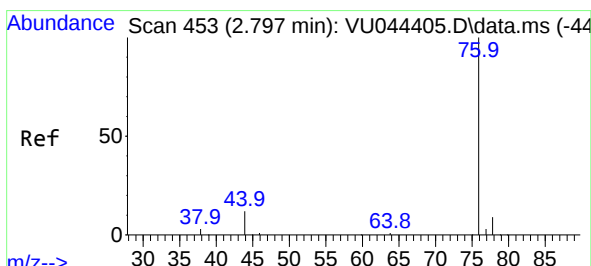
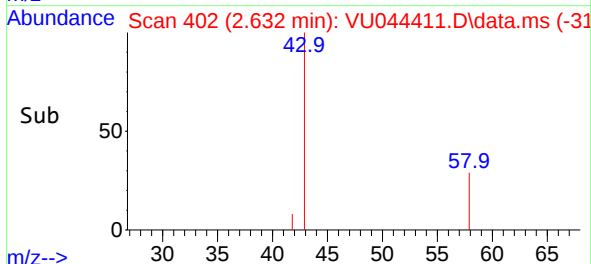
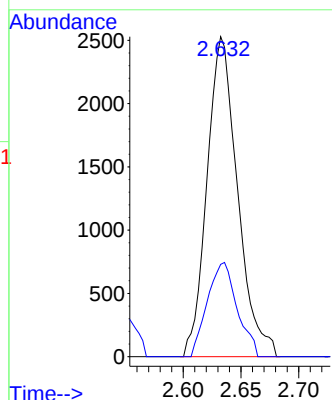
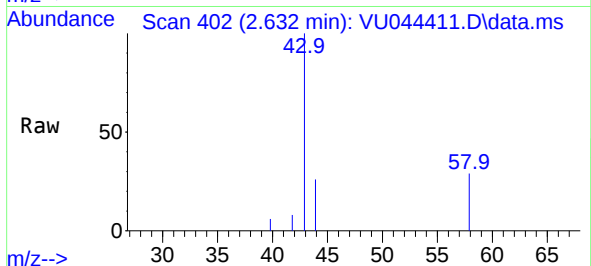




#13
Acetone
Concen: 2.479 ug/L
RT: 2.632 min Scan# 402
Delta R.T. -0.016 min
Lab File: VU044411.D
Acq: 10 Aug 2021 14:33

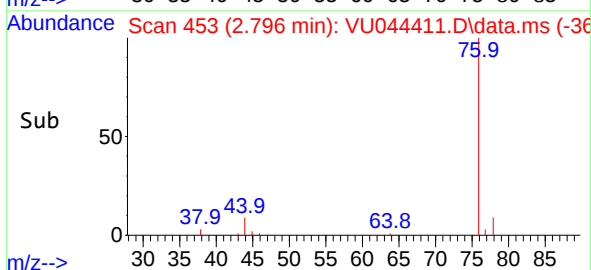
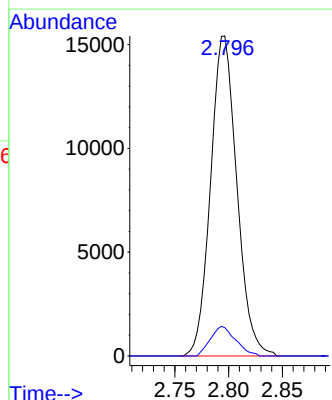
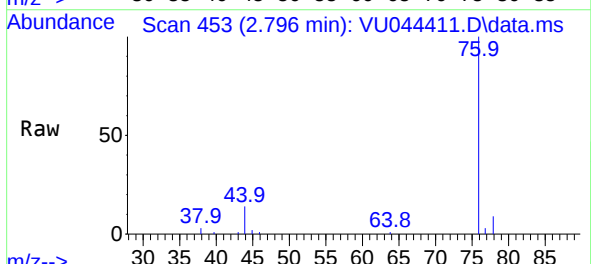
Instrument :
MSVOA_U
ClientSampleId :
C0AS6

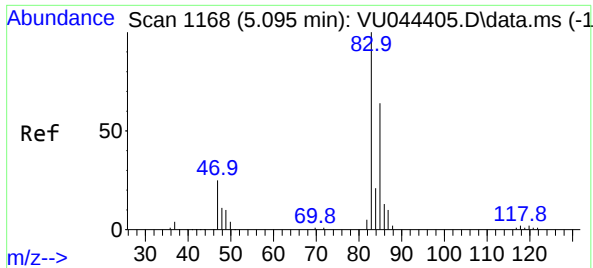
Tgt Ion: 43 Resp: 4650
Ion Ratio Lower Upper
43 100
58 28.7 0.0 67.2



#14
Carbon disulfide
Concen: 0.768 ug/L
RT: 2.796 min Scan# 453
Delta R.T. -0.000 min
Lab File: VU044411.D
Acq: 10 Aug 2021 14:33

Tgt Ion: 76 Resp: 26193
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.0





#25
Chloroform
Concen: 0.439 ug/L
RT: 5.095 min Scan# 1168
Delta R.T. -0.000 min
Lab File: VU044411.D
Acq: 10 Aug 2021 14:33

Instrument :
MSVOA_U
ClientSampleId :
C0AS6

Tgt Ion: 83 Resp: 9095
Ion Ratio Lower Upper
83 100
85 69.1 44.7 82.9

