Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111022\
Data File : VU051808.D
Acq On : 10 Nov 2022 18:16
Operator : JC/MD
Sample : N5571-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBMW2

Quant Time: Nov 11 00:41:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 11 00:38:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	212403	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	216064	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	91413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	70484	4.406	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.200%			
7) Chloroethane-d5	1.912	69	68760	4.121	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 82.400%			
11) 1,1-Dichloroethene-d2	2.565	65	30084	5.182	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 103.600%			
20) 2-Butanone-d5	4.629	46	217306	37.509	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 75.020%			
24) Chloroform-d	5.063	84	154607	4.130	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.600%			
26) 1,2-Dichloroethane-d4	5.700	65	82374	4.073	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.400%			
32) Benzene-d6	5.726	84	304422	4.465	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.200%			
36) 1,2-Dichloropropane-d6	6.690	67	102553	4.301	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.000%			
41) Toluene-d8	7.896	98	236449	4.410	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.200%			
43) trans-1,3-Dichloroprop...	8.179	79	32477	4.455	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.000%			
46) 2-Hexanone-d5	8.632	63	157937	35.989	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 71.980%			
56) 1,1,2,2-Tetrachloroeth...	10.754	84	93865	4.296	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.000%			
66) 1,2-Dichlorobenzene-d4	12.192	152	96524	5.753	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.000%			
Target Compounds						Qvalue
13) Acetone	2.639	43	23625	8.037	ug/L	99
15) Methyl Acetate	2.961	43	2085	0.271	ug/L	95

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

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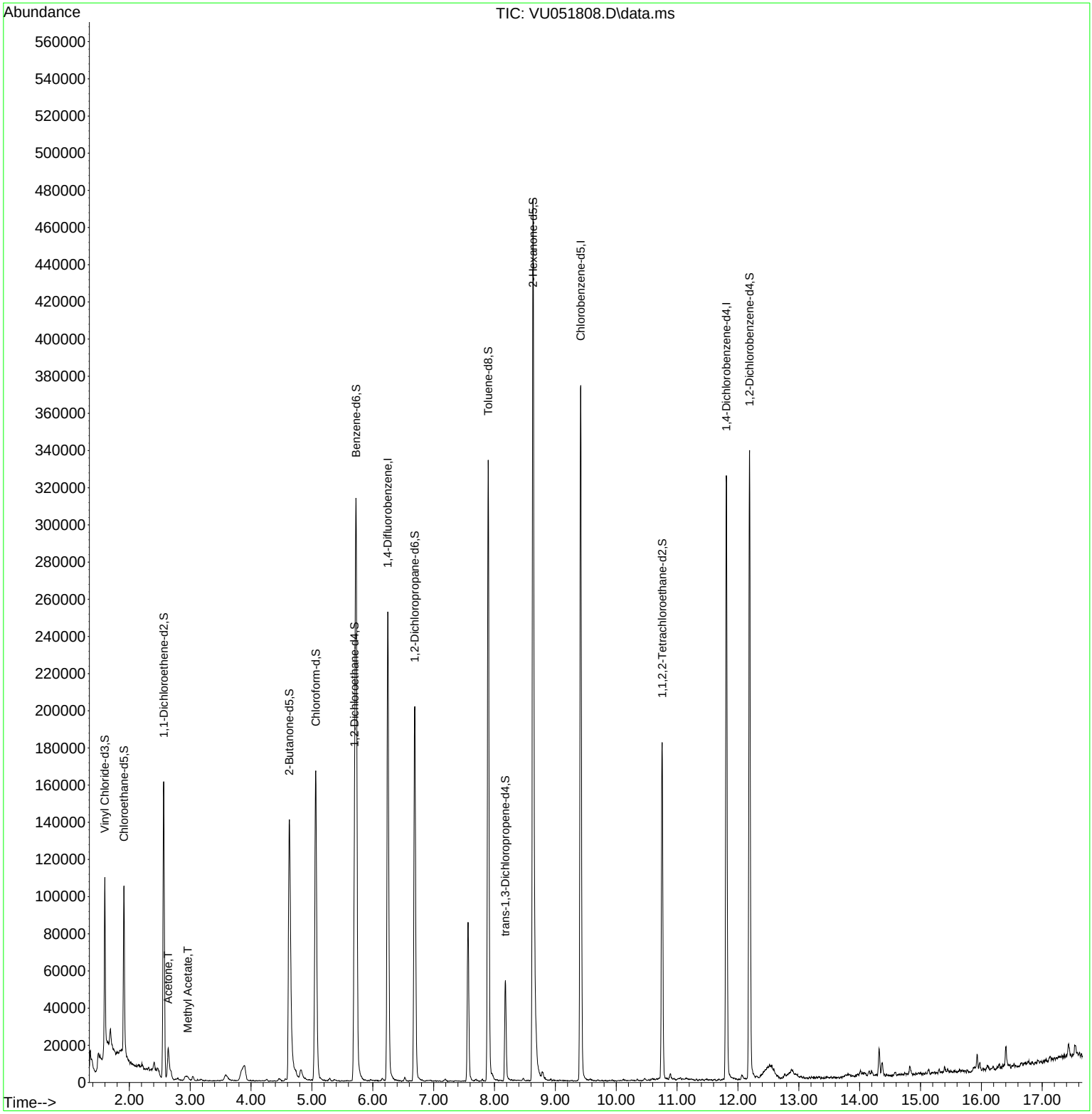
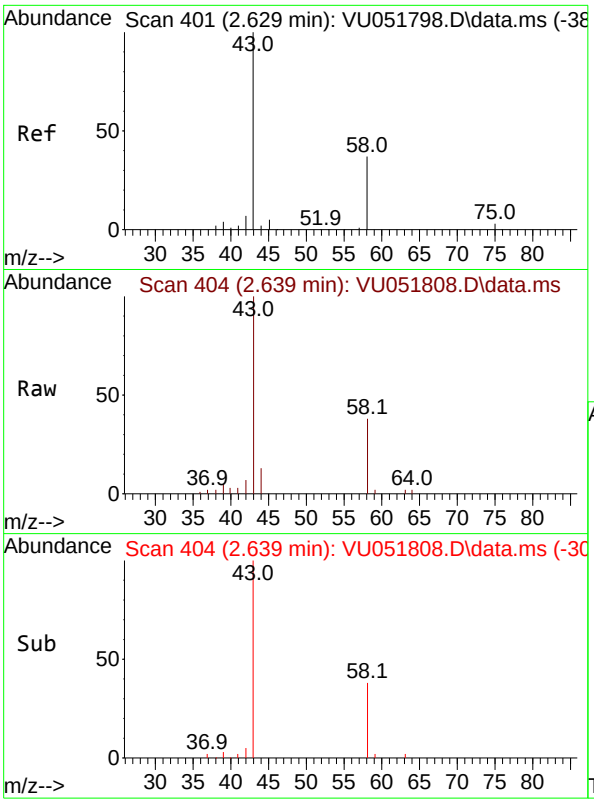


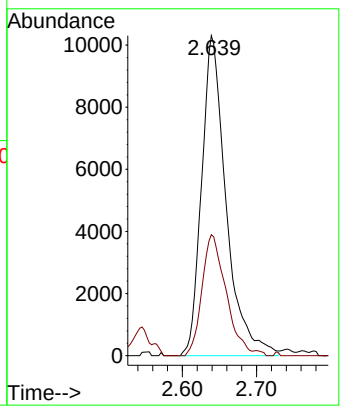


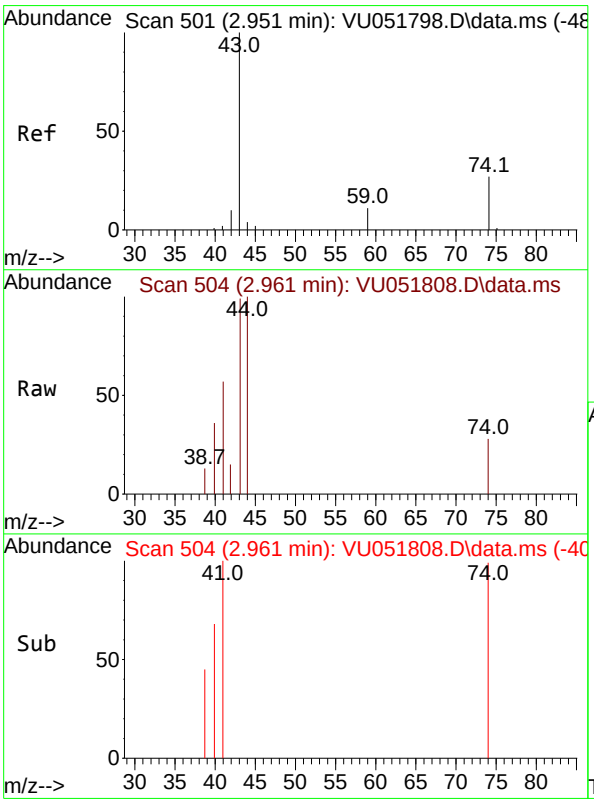
#13
Acetone
Concen: 8.037 ug/L
RT: 2.639 min Scan# 4(
Delta R.T. 0.010 min
Lab File: VU051808.D
Acq: 10 Nov 2022 18:16

Instrument :
MSVOA_U
ClientSampleId :
GBMW2

Tgt Ion: 43 Resp: 23625

Ion	Ratio	Lower	Upper
43	100		
58	37.5	0.0	73.8





#15
Methyl Acetate
Concen: 0.271 ug/L
RT: 2.961 min Scan# 504
Delta R.T. 0.010 min
Lab File: VU051808.D
Acq: 10 Nov 2022 18:16

Tgt Ion: 43 Resp: 2085

Ion	Ratio	Lower	Upper
43	100		
74	22.5	20.2	30.4