Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061724\
Data File : VU059284.D
Acq On : 17 Jun 2024 16:48
Operator : MD/SY
Sample : P2897-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0SL5

Quant Time: Jun 18 04:22:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	103417	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	107479	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	48849	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	35280	4.906	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.200%			
7) Chloroethane-d5	1.908	69	34665	5.010	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.200%			
11) 1,1-Dichloroethene-d2	2.560	65	14730	4.937	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 98.800%			
20) 2-Butanone-d5	4.618	46	90657	61.202	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 122.400%			
24) Chloroform-d	5.056	84	74343	5.037	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.800%			
26) 1,2-Dichloroethane-d4	5.695	65	39043	5.491	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.800%			
32) Benzene-d6	5.721	84	145751	4.927	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.600%			
36) 1,2-Dichloropropane-d6	6.686	67	47142	5.201	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.000%			
41) Toluene-d8	7.895	98	118678	4.316	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.400%			
43) trans-1,3-Dichloroprop...	8.178	79	13777	4.854	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 97.000%			
46) 2-Hexanone-d5	8.628	63	65933	55.909	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 111.820%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	39839	5.320	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.400%			
66) 1,2-Dichlorobenzene-d4	12.190	152	46363	5.333	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.600%			
Target Compounds						Qvalue
13) Acetone	2.622	43	36303	37.781	ug/L	95
16) Methylene chloride	3.040	84	1819	0.209	ug/L	89

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

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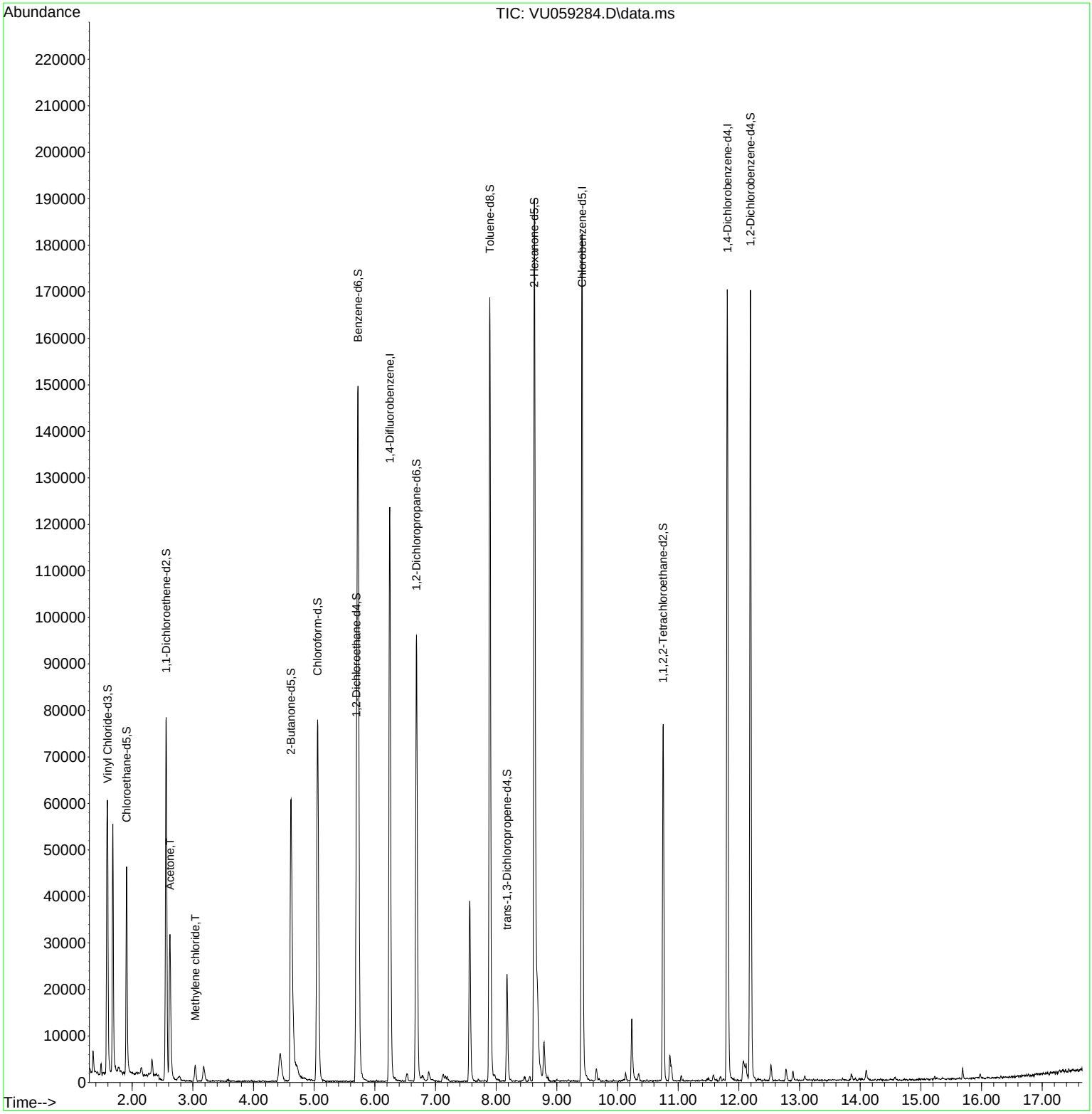
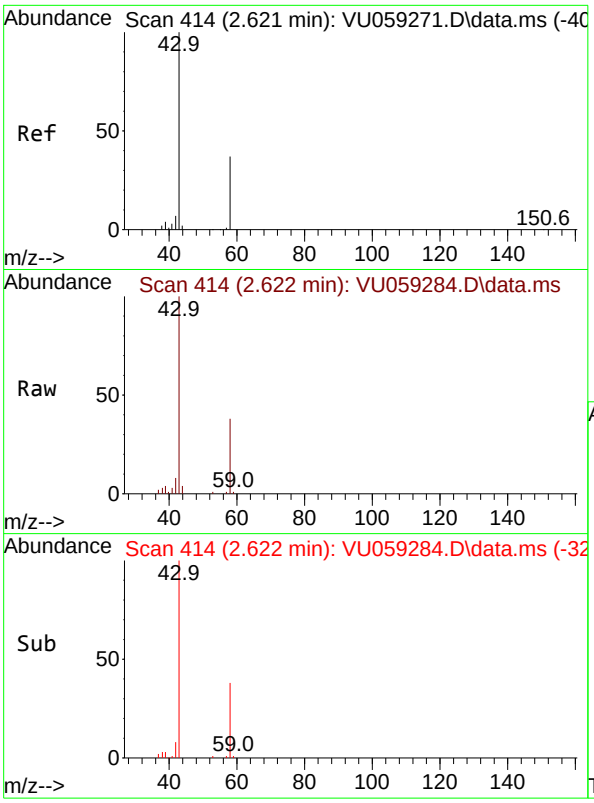


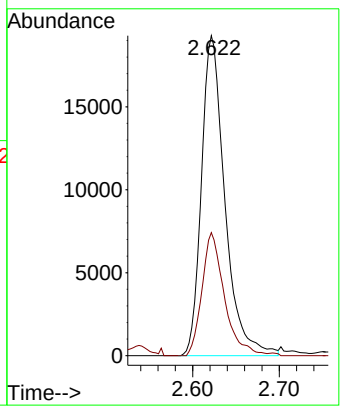


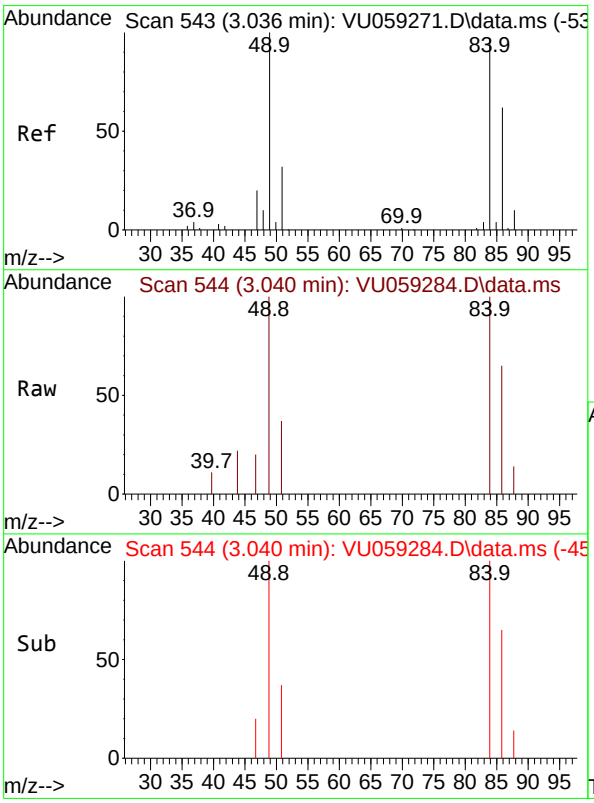
#13
Acetone
Concen: 37.781 ug/L
RT: 2.622 min Scan# 41
Delta R.T. -0.019 min
Lab File: VU059284.D
Acq: 17 Jun 2024 16:48

Instrument :
MSVOA_U
ClientSampleId :
C0SL5

Tgt Ion: 43 Resp: 36303

Ion	Ratio	Lower	Upper
43	100		
58	36.7	0.0	68.0





#16
Methylene chloride
Concen: 0.209 ug/L
RT: 3.040 min Scan# 544
Delta R.T. 0.000 min
Lab File: VU059284.D
Acq: 17 Jun 2024 16:48

Tgt Ion: 84 Resp: 1819

Ion	Ratio	Lower	Upper
84	100		
86	64.8	42.1	78.1
49	99.8	80.6	149.8