Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
Data File : VU057867.D
Acq On : 15 Feb 2024 12:16
Operator : MD/SY
Sample : P1456-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA08

Quant Time: Feb 15 21:29:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 15 21:28:35 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	238952	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224821	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	108147	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	92956	48.602	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 97.200%			
7) Chloroethane-d5	1.888	69	70180	47.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 94.600%			
11) 1,1-Dichloroethene-d2	2.557	63	123444	35.142	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.280%			
21) 2-Butanone-d5	4.608	46	104916	98.843	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.840%			
24) Chloroform-d	5.052	84	155518	45.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.680%			
26) 1,2-Dichloroethane-d4	5.689	65	107371	49.922	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.840%			
32) Benzene-d6	5.718	84	324907	47.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.680%			
36) 1,2-Dichloropropane-d6	6.679	67	107259	50.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.020%			
41) Toluene-d8	7.891	98	281231	45.673	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.340%			
43) trans-1,3-Dichloroprop...	8.174	79	47811	45.568	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.140%			
47) 2-Hexanone-d5	8.627	63	86198	98.458	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 98.460%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	144835	51.874	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.740%			
66) 1,2-Dichlorobenzene-d4	12.187	152	101770	48.982	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.960%			
Target Compounds						Qvalue
13) Acetone	2.621	43	4599	3.373	ug/L	99

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

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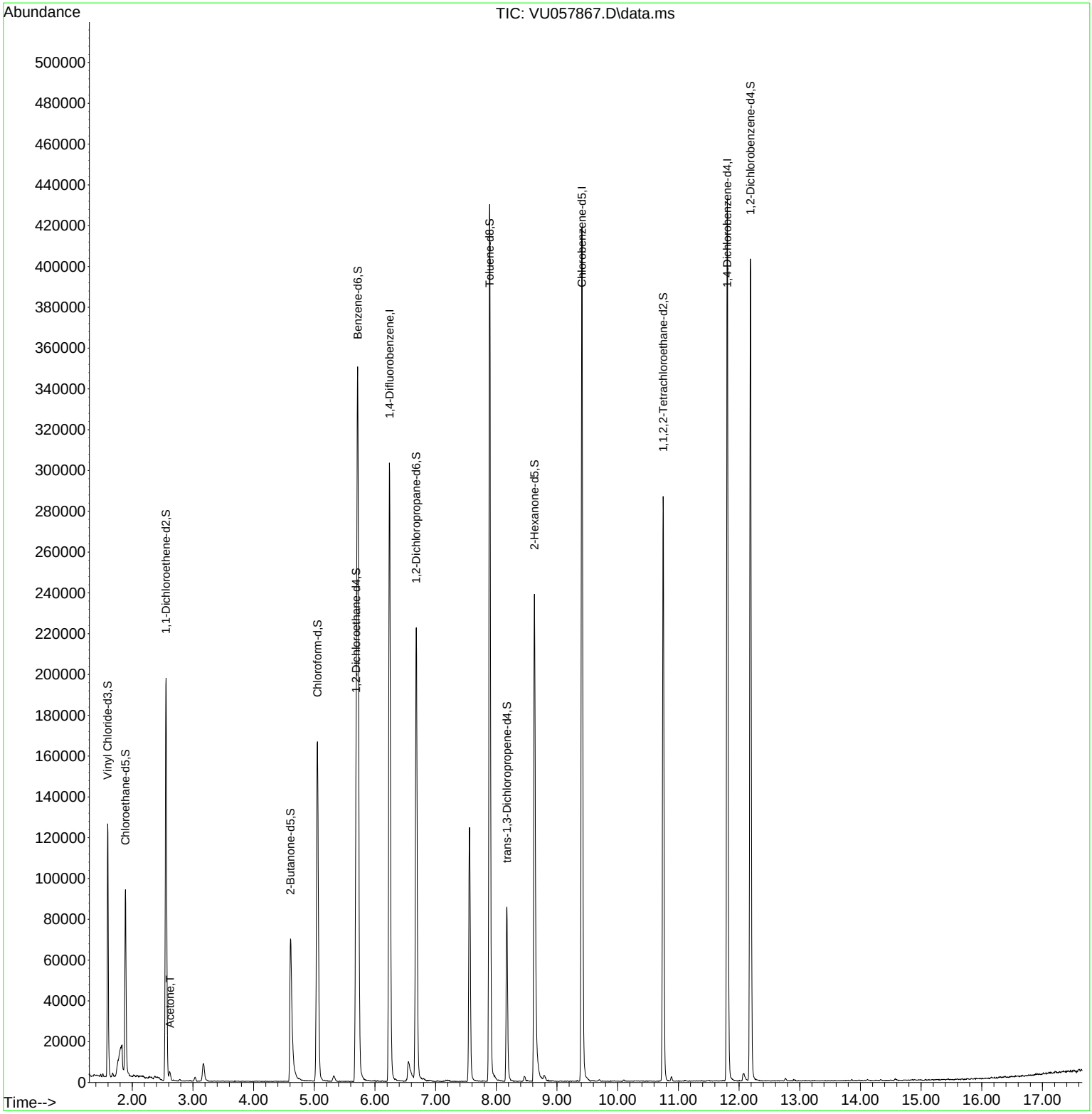

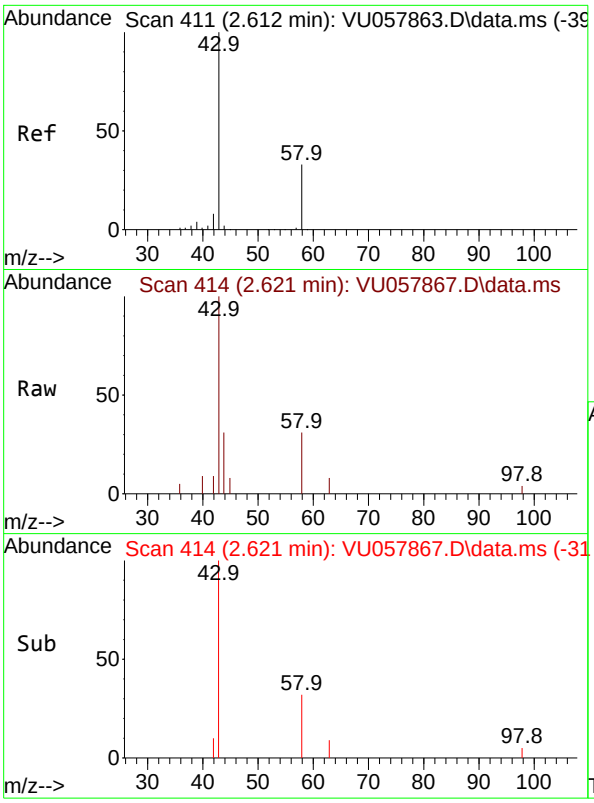

#13
Acetone
Concen: 3.373 ug/L
RT: 2.621 min Scan# 41
Delta R.T. 0.009 min
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Tgt Ion: 43 Resp: 4599

Ion	Ratio	Lower	Upper
43	100		
58	33.5	0.0	65.8