Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080524\
Data File : VV036794.D
Acq On : 05 Aug 2024 17:54
Operator : SY/MD
Sample : P3437-06
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Aug 06 03:12:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 06 02:51:35 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	444512	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	417541	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	201362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	171638	48.344	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.680%			
7) Chloroethane-d5	1.532	69	138136	49.337	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.680%			
11) 1,1-Dichloroethene-d2	2.056	65	75712	49.854	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.700%			
21) 2-Butanone-d5	3.799	46	184666	98.169	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.170%			
24) Chloroform-d	4.246	84	311411	48.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.760%			
26) 1,2-Dichloroethane-d4	4.937	65	207588	50.675	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.360%			
32) Benzene-d6	4.953	84	644278	51.088	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.180%			
36) 1,2-Dichloropropane-d6	5.985	67	207180	50.922	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.840%			
41) Toluene-d8	7.239	98	579861	50.124	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.240%			
43) trans-1,3-Dichloroprop...	7.551	79	97100	45.858	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.720%			
47) 2-Hexanone-d5	8.024	63	110346	94.326	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.330%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	229983	49.230	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.460%			
66) 1,2-Dichlorobenzene-d4	11.558	152	212811	51.864	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.720%			
Target Compounds						Qvalue
13) Acetone	2.114	43	6626	4.210	ug/L	83
35) Methylcyclohexane	5.985	83	49421	8.898	ug/L #	19

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

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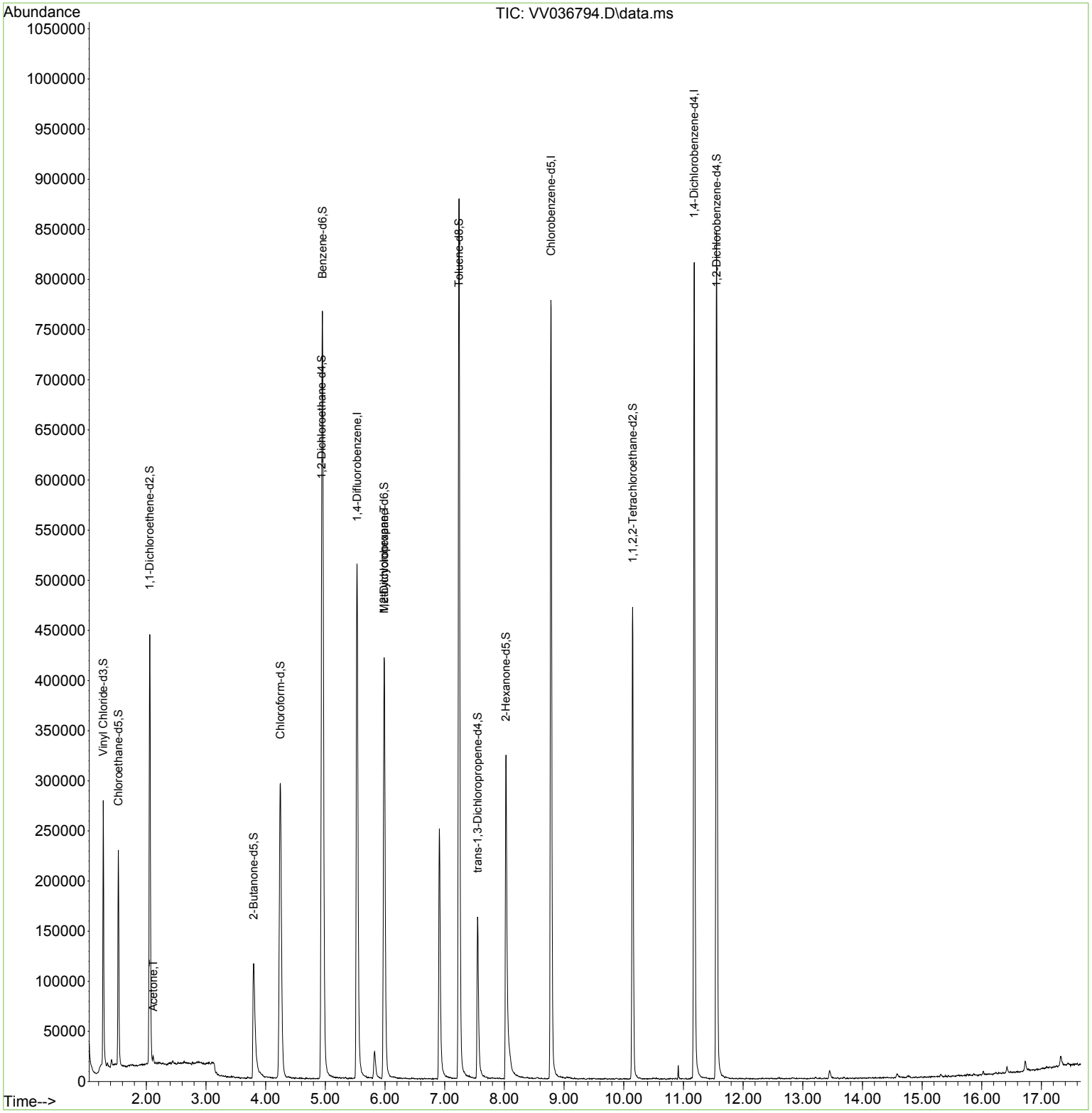
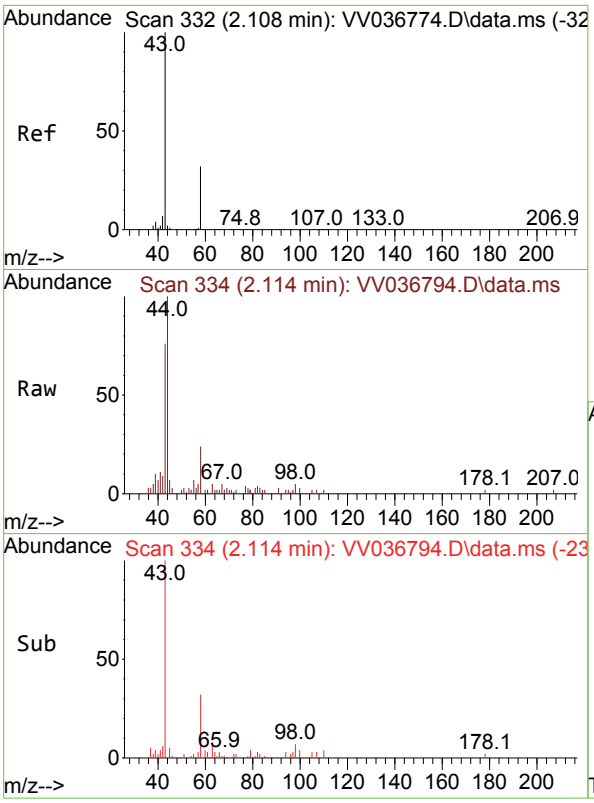


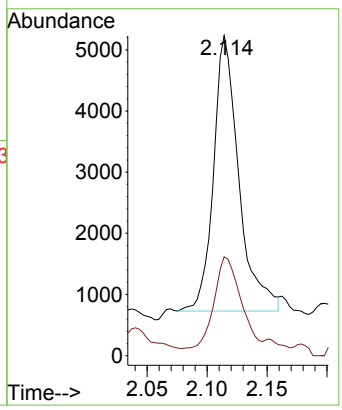


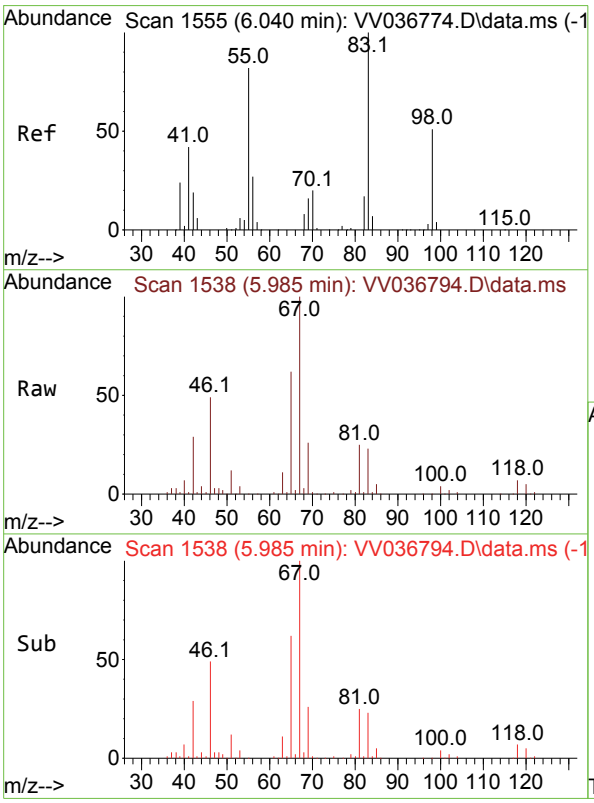
#13
Acetone
Concen: 4.210 ug/L
RT: 2.114 min Scan# 3
Delta R.T. 0.006 min
Lab File: VV036794.D
Acq: 05 Aug 2024 17:54

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43 Resp: 6626

Ion	Ratio	Lower	Upper
43	100		
58	41.1	0.0	63.4





#35
Methylcyclohexane
Concen: 8.898 ug/L
RT: 5.985 min Scan# 1538
Delta R.T. -0.055 min
Lab File: VV036794.D
Acq: 05 Aug 2024 17:54

Tgt Ion: 83 Resp: 49421

Ion	Ratio	Lower	Upper
83	100		
55	1.1	62.3	93.5#
98	1.4	38.7	58.1#