Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038060.D
Acq On : 13 Nov 2024 21:35
Operator : SY/MD
Sample : P4804-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H46Q9

Quant Time: Nov 14 01:02:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	107358	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	112661	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	50484	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	38493	4.119	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 82.400%			
7) Chloroethane-d5	1.529	69	37961	4.984	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 99.600%			
11) 1,1-Dichloroethene-d2	2.056	65	17912	4.374	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 87.400%			
20) 2-Butanone-d5	3.783	46	139802	65.103	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 130.200%#			
24) Chloroform-d	4.243	84	88869	5.045	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.000%			
26) 1,2-Dichloroethane-d4	4.940	65	50585	6.047	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 121.000%			
32) Benzene-d6	4.953	84	149416	4.293	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.800%			
36) 1,2-Dichloropropane-d6	5.985	67	51181	4.693	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.800%			
41) Toluene-d8	7.239	98	110848	3.482	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 69.600%#			
43) trans-1,3-Dichloroprop...	7.564	79	16417	3.714	ug/L	0.01
Spiked Amount 5.000	Range 55 - 130		Recovery = 74.200%			
46) 2-Hexanone-d5	8.017	63	109356	55.339	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.680%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	58219	6.454	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 129.000%#			
66) 1,2-Dichlorobenzene-d4	11.554	152	53131	5.062	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.200%			
Target Compounds						Qvalue
13) Acetone	2.108	43	10893	7.116	ug/L	92
51) Chlorobenzene	8.821	112	5546	0.217	ug/L #	85

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

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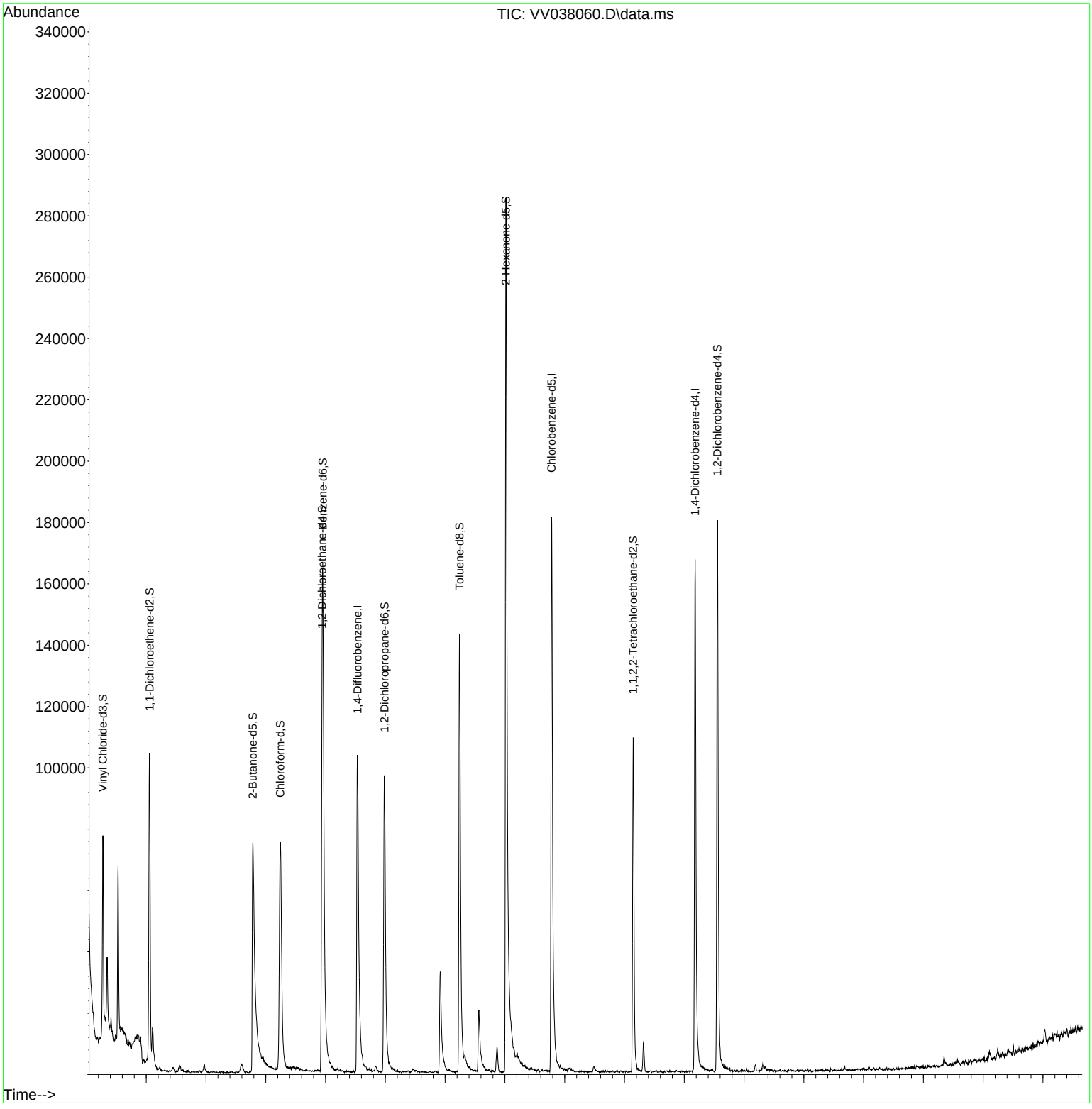
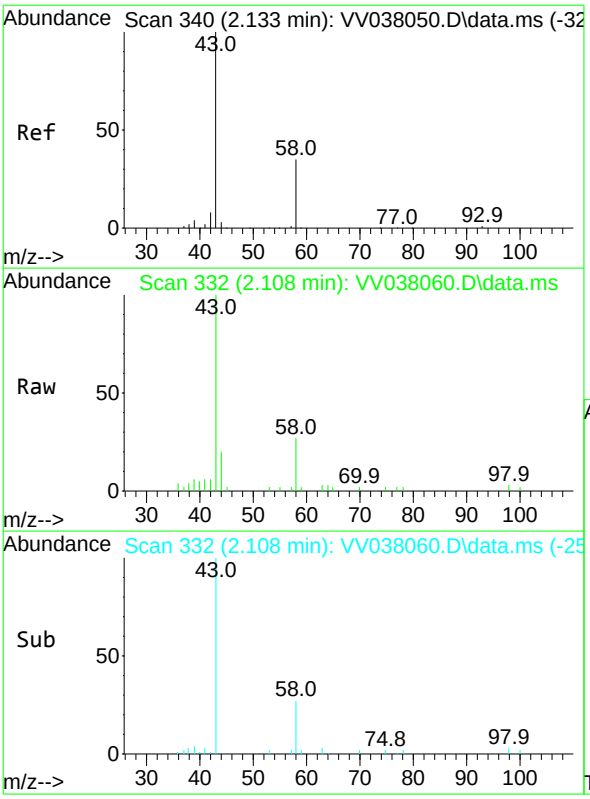


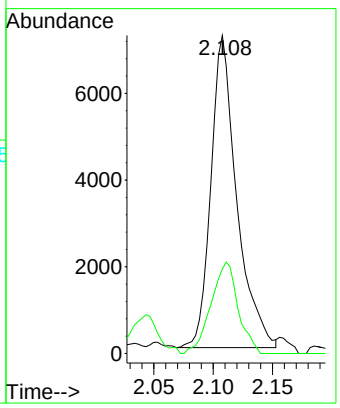


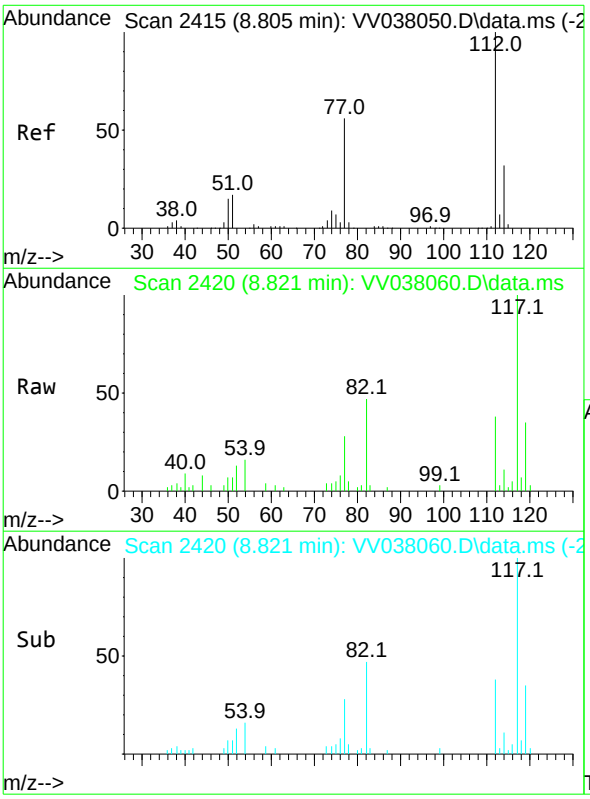
#13
Acetone
Concen: 7.116 ug/L
RT: 2.108 min Scan# 33
Delta R.T. -0.042 min
Lab File: VV038060.D
Acq: 13 Nov 2024 21:35

Instrument :
MSVOA_V
ClientSampleId :
H46Q9

Tgt Ion: 43 Resp: 10893

Ion	Ratio	Lower	Upper
43	100		
58	30.6	0.0	70.0





#51
Chlorobenzene
Concen: 0.217 ug/L
RT: 8.821 min Scan# 2420
Delta R.T. 0.016 min
Lab File: VV038060.D
Acq: 13 Nov 2024 21:35

Tgt Ion:112 Resp: 5546

Ion	Ratio	Lower	Upper
112	100		
114	28.9	22.3	41.3
77	73.2	46.5	69.7#