

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092421\
 Data File : VV022315.D
 Acq On : 24 Sep 2021 12:12
 Operator : SY/MD
 Sample : M3878-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2N8

Manual Integrations
 APPROVED

MMDadoda
 9/25/2021 10:22:36 AM

Quant Time: Sep 25 04:31:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 25 04:30:06 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123610	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	121522	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	51786	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	28802	4.624	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.400%	
7) Chloroethane-d5	1.564	69	34358	4.714	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.101	63	51186	3.447	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.000%	
20) 2-Butanone-d5	3.918	46	108427	42.599	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.200%	
24) Chloroform-d	4.349	84	84805	4.747	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.037	65	42312	4.957	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.200%	
32) Benzene-d6	5.053	84	169535	4.961	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	6.072	67	54566	5.113	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.200%	
41) Toluene-d8	7.320	98	140723	4.560	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
43) trans-1,3-Dichloroprop...	7.628	79	13938	4.276	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.095	63	88668	43.754	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.500%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	36788	4.095	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.000%	
66) 1,2-Dichlorobenzene-d4	11.628	152	51949	5.345	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.800%	
Target Compounds					Qvalue	
13) Acetone	2.217	43	13275m	9.199	ug/L	
42) Toluene	7.397	91	4134	0.122	ug/L	85

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

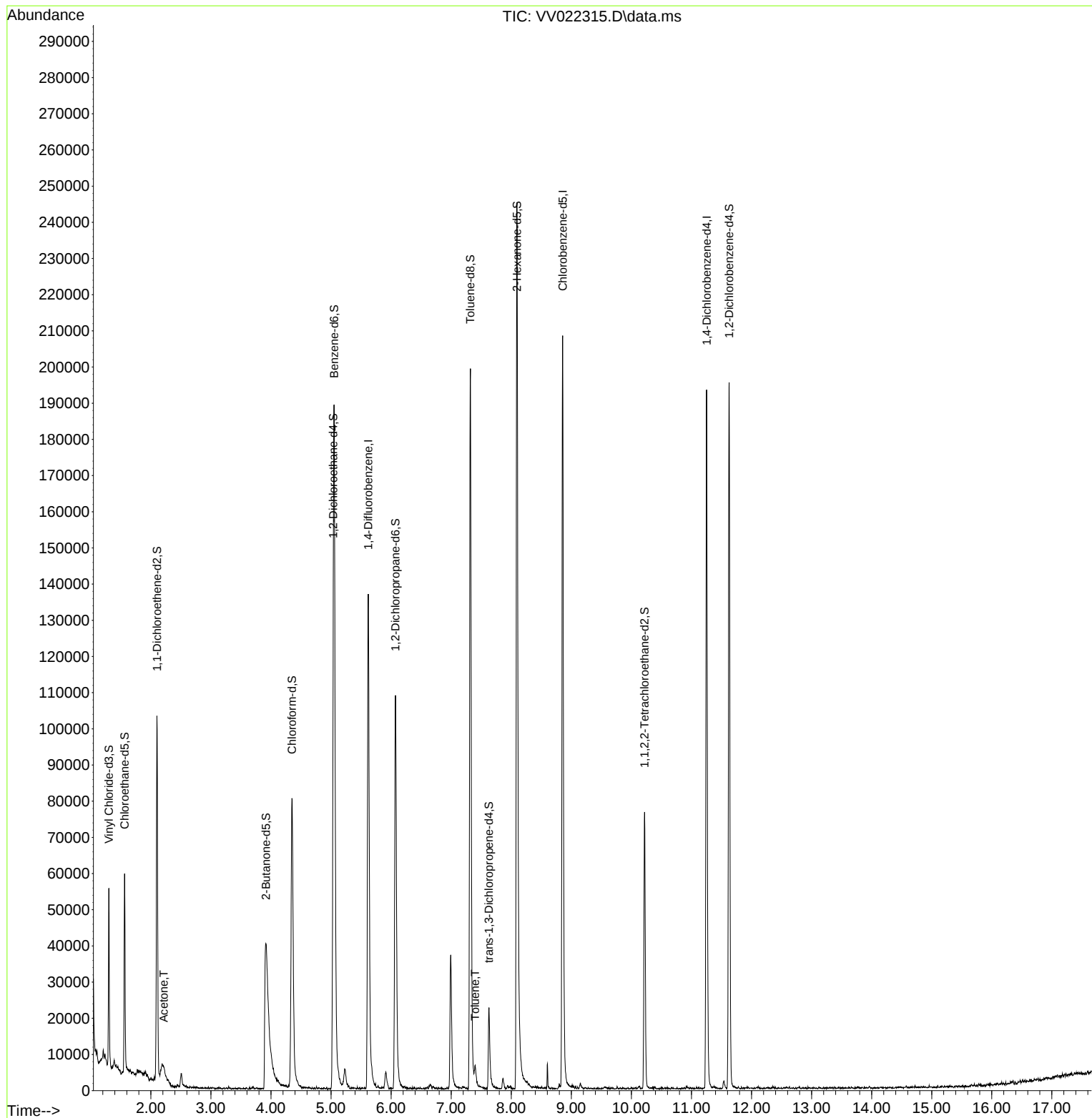
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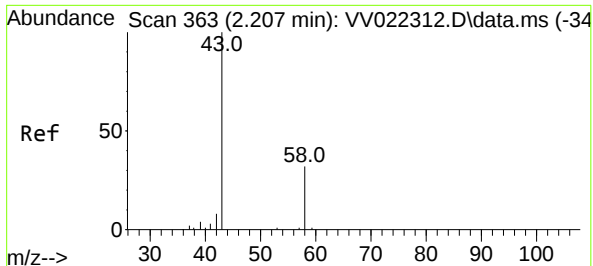
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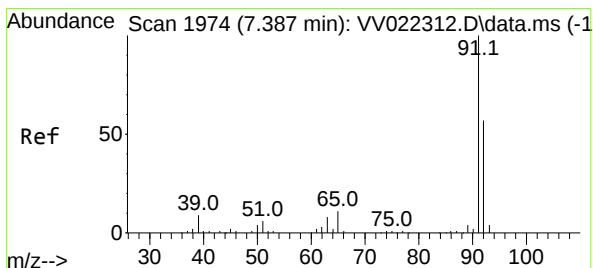
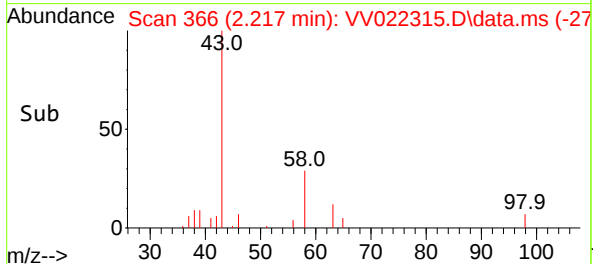
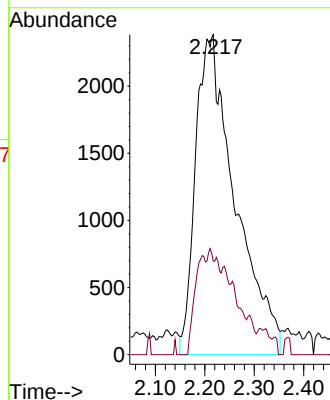
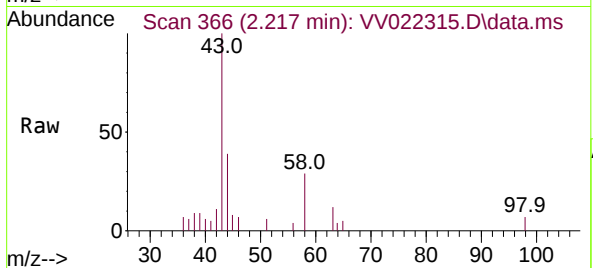
#13
Acetone
Concen: 9.199 ug/L m
RT: 2.217 min Scan# 366
Delta R.T. 0.010 min
Lab File: VV022315.D
Acq: 24 Sep 2021 12:12

Tgt Ion: 43 Resp: 13275
Ion Ratio Lower Upper
43 100
58 2.9 0.0 66.2

Instrument :
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ClientSampled :
EW2N8

Manual Integrations
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#42
Toluene
Concen: 0.122 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.010 min
Lab File: VV022315.D
Acq: 24 Sep 2021 12:12

Tgt Ion: 91 Resp: 4134
Ion Ratio Lower Upper
91 100
92 46.5 40.6 75.4

