

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020797.D
 Acq On : 29 Mar 2021 12:05
 Operator : SY/MD
 Sample : M1816-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H8

Manual Integrations
 APPROVED

SAM
 3/30/2021 7:25:32 PM

Quant Time: Mar 30 04:42:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	638047	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	621310	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	309184m	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	180117	39.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.52%
7) Chloroethane-d5	1.571	69	147344	43.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.04%
11) 1,1-Dichloroethene-d2	2.111	63	289419	33.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.72%
21) 2-Butanone-d5	3.889	46	261903	88.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.87%
24) Chloroform-d	4.352	84	416665	46.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.56%
26) 1,2-Dichloroethane-d4	5.037	65	280262	47.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.50%
32) Benzene-d6	5.053	84	778793	47.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.06%
36) 1,2-Dichloropropane-d6	6.072	67	232910	45.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.62%
41) Toluene-d8	7.320	98	709398	46.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.04%
43) trans-1,3-Dichloroprop...	7.625	79	122912	45.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.88%
47) 2-Hexanone-d5	8.092	63	177690	83.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.36%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	308173	41.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.22%
64) 1,2-Dichlorobenzene-d4	11.632	152	303241	50.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.06%
Target Compounds						
13) Acetone	2.182	43	23871	11.36	ug/L	Qvalue 98

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

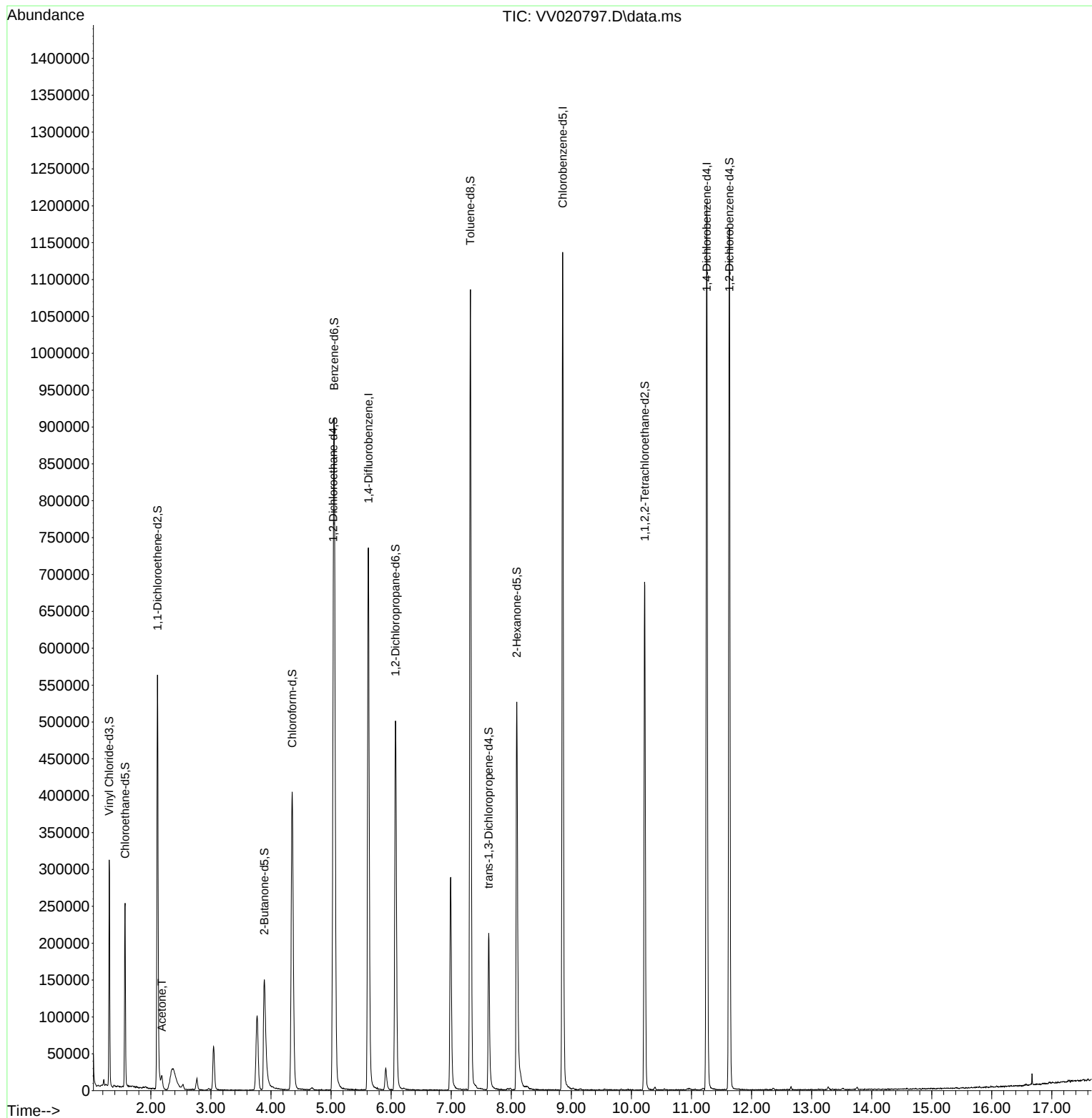
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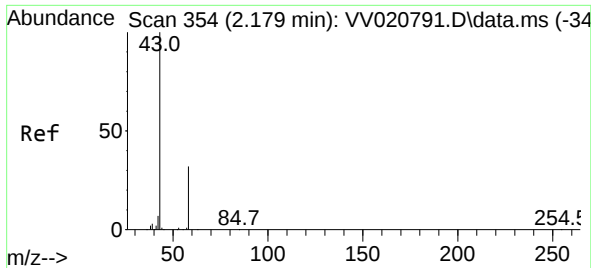
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ClientSampled :
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#13
Acetone
Concen: 11.36 ug/L
RT: 2.182 min Scan# 355
Delta R.T. 0.003 min
Lab File: VV020797.D
Acq: 29 Mar 2021 12:05

Tgt Ion: 43 Resp: 23871
Ion Ratio Lower Upper
43 100
58 29.1 0.0 60.8

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