

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101422\
 Data File : VV028567.D
 Acq On : 14 Oct 2022 22:48
 Operator : SY/MD
 Sample : N5103-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BB3

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/17/2022
 Supervised By :Mahesh Dadoda 10/18/2022

Quant Time: Oct 15 03:01:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 15 02:57:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.635	114	5053	5.000	ug/L	# 0.03
28) Chlorobenzene-d5	8.863	117	2222	5.000	ug/L	# 0.02
58) 1,4-Dichlorobenzene-d4	11.265	152	1676m	5.000	ug/L	0.03
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	14959	34.399	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	688.000%#	
7) Chloroethane-d5	1.568	69	8991	25.149	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	503.000%#	
11) 1,1-Dichloroethene-d2	2.105	63	12975	16.473	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	329.400%#	
20) 2-Butanone-d5	3.905	46	53928	576.843	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	1153.680%#	
24) Chloroform-d	4.352	84	6685	10.039	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	200.800%#	
26) 1,2-Dichloroethane-d4	5.056	65	4061	11.701	ug/L	0.04
Spiked Amount	5.000	Range 70 - 130	Recovery	=	234.000%#	
32) Benzene-d6	5.059	84	10025	13.973	ug/L	0.03
Spiked Amount	5.000	Range 70 - 125	Recovery	=	279.400%#	
36) 1,2-Dichloropropane-d6	6.079	67	3751	16.201	ug/L	0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	=	324.000%#	
41) Toluene-d8	7.333	98	3315	5.832	ug/L	0.04
Spiked Amount	5.000	Range 70 - 130	Recovery	=	116.600%	
43) trans-1,3-Dichloroprop...	0.000	79	0d	0.000	ug/L	
Spiked Amount	5.000	Range 55 - 130	Recovery	=	0.000%#	
46) 2-Hexanone-d5	8.098	63	20602	610.259	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	1220.520%#	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	3858	27.981	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	559.600%#	
66) 1,2-Dichlorobenzene-d4	11.631	152	1335	4.827	ug/L	0.02
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.600%	
Target Compounds						
13) Acetone	2.178	43	8894	135.478	ug/L	82
16) Methylene chloride	2.506	84	3524	7.952	ug/L	84

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

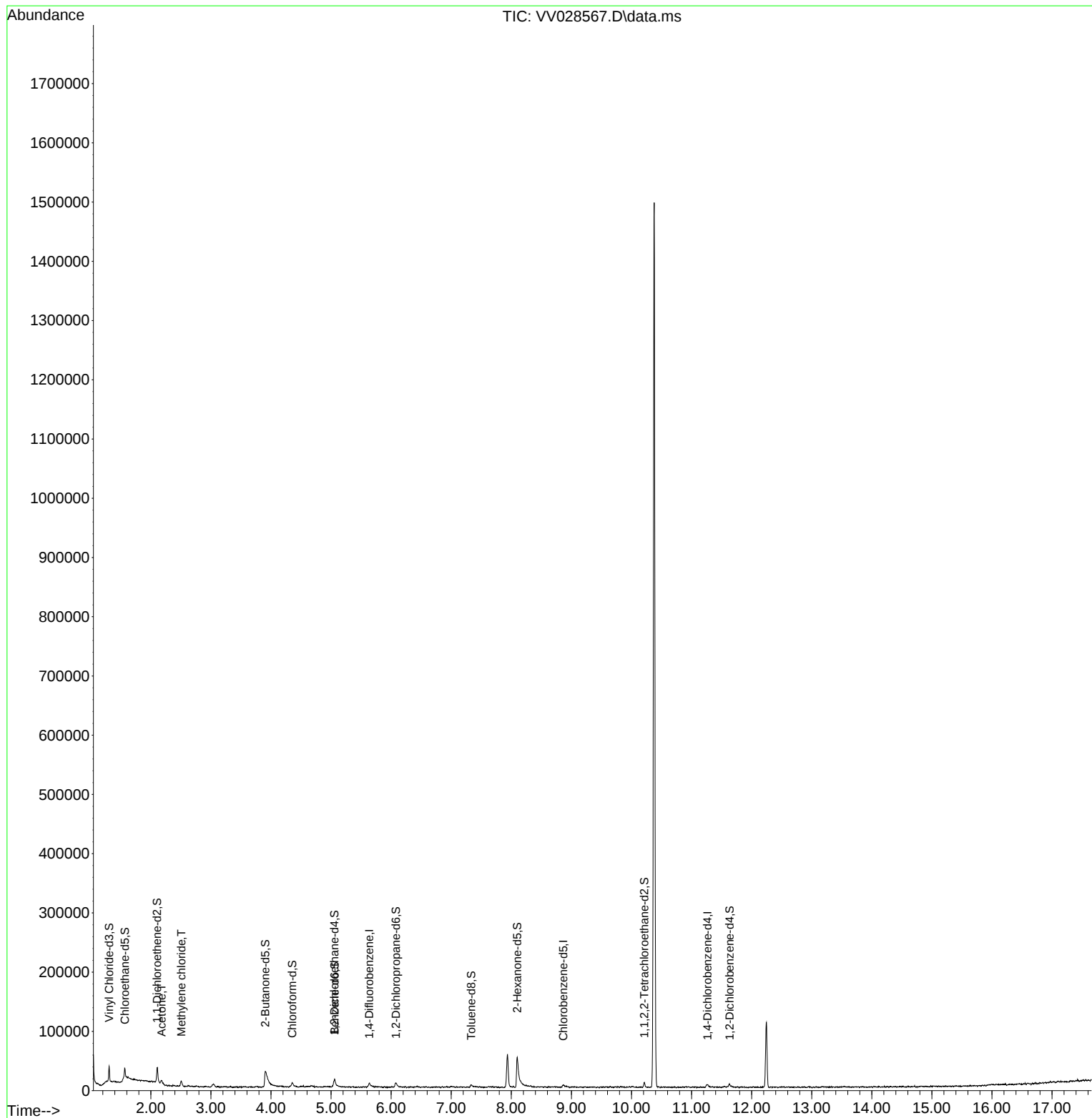
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
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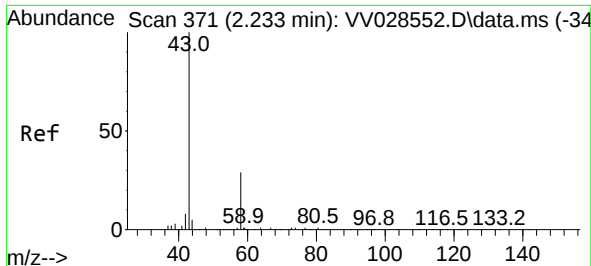
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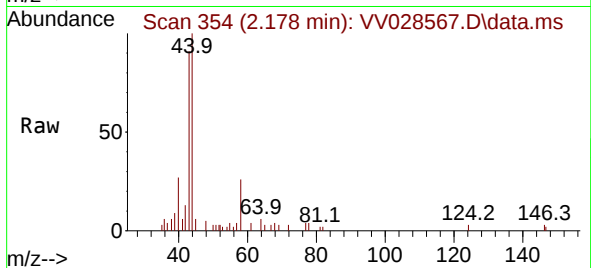
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#13
Acetone
Concen: 135.478 ug/L
RT: 2.178 min Scan# 31
Delta R.T. -0.055 min
Lab File: VV028567.D
Acq: 14 Oct 2022 22:48

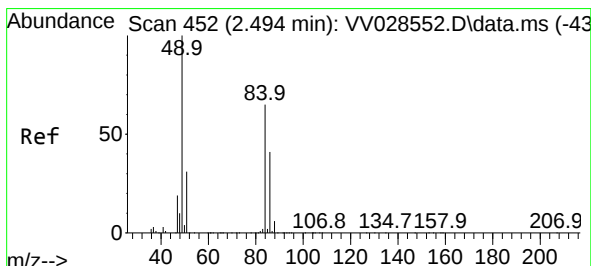
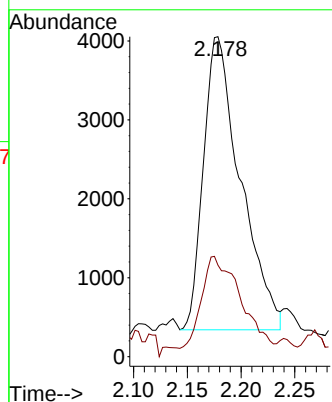
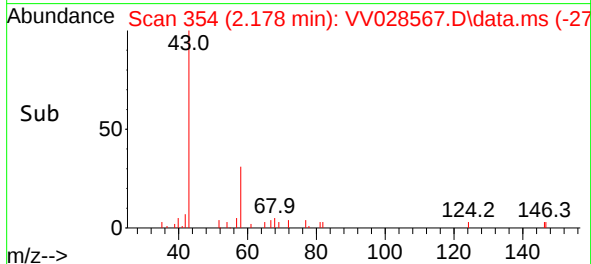
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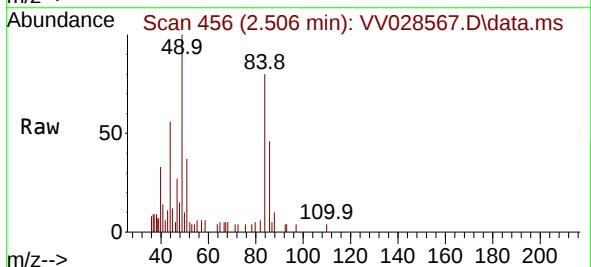
Tgt Ion: 43 Resp: 8894
Ion Ratio Lower Upper
43 100
58 33.1 0.0 48.6

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#16
Methylene chloride
Concen: 7.952 ug/L
RT: 2.506 min Scan# 456
Delta R.T. 0.013 min
Lab File: VV028567.D
Acq: 14 Oct 2022 22:48



Tgt Ion: 84 Resp: 3524
Ion Ratio Lower Upper
84 100
86 57.7 42.8 79.6
49 124.9 106.4 197.6

