

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031023\
 Data File : VV030156.D
 Acq On : 10 Mar 2023 15:38
 Operator : SY/MD
 Sample : 01868-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC2

Quant Time: Mar 11 00:06:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 11 00:01:55 2023
 Response via : Initial Calibration

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

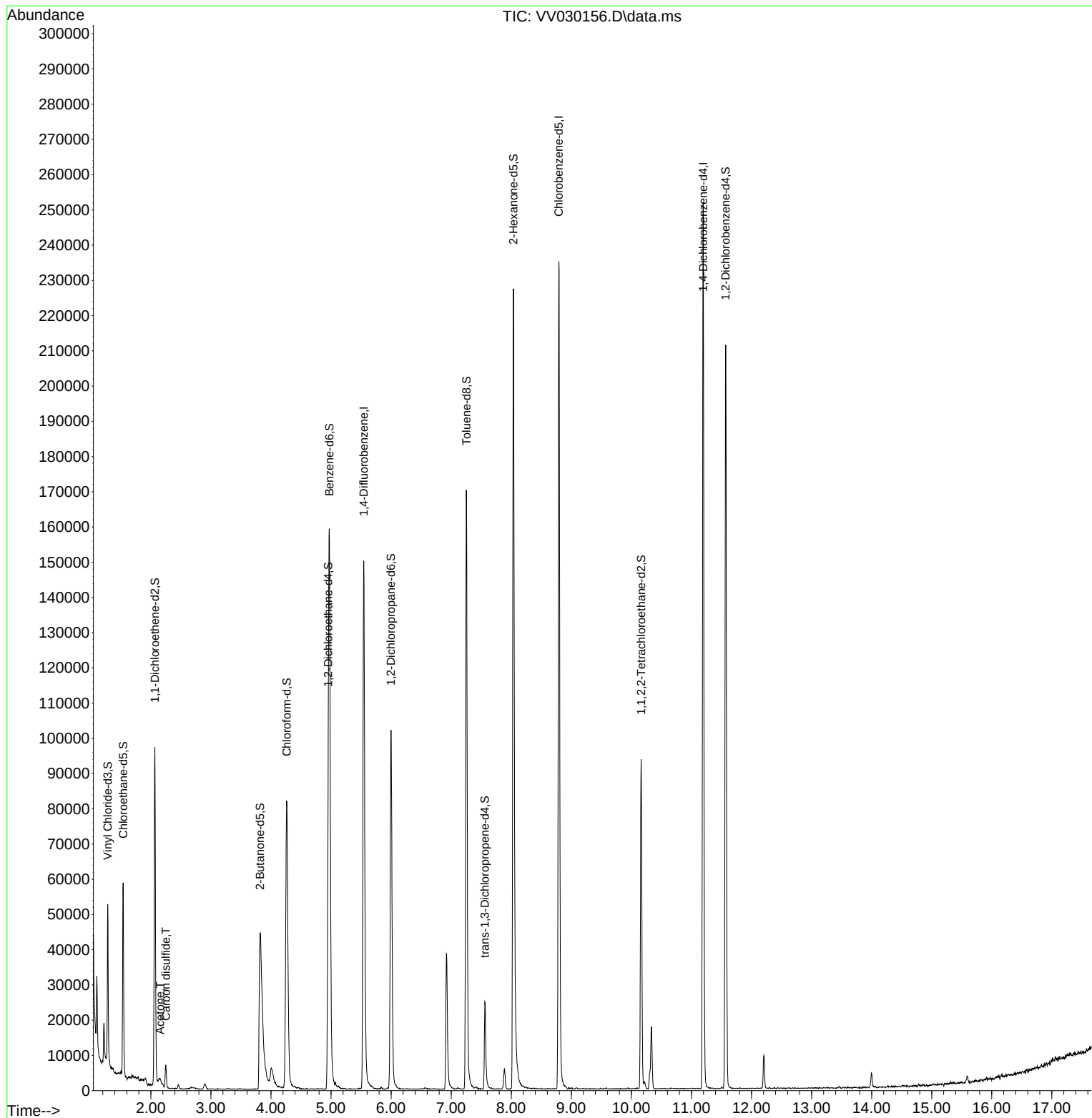
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	141790	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	140974	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	71903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	30510	3.325	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.600%
7) Chloroethane-d5	1.539	69	36184	4.202	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	2.066	63	50657	2.686	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.800%#
20) 2-Butanone-d5	3.818	46	100907	59.655	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.320%
24) Chloroform-d	4.262	84	93246	4.975	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	4.953	65	40905	5.347	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	4.973	84	155566	4.101	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
36) 1,2-Dichloropropane-d6	5.998	67	54064	4.738	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.800%
41) Toluene-d8	7.252	98	123578	3.437	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.800%#
43) trans-1,3-Dichloroprop...	7.561	79	16488	4.223	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.400%
46) 2-Hexanone-d5	8.037	63	89386	55.338	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.680%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	46842	5.770	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.400%
66) 1,2-Dichlorobenzene-d4	11.571	152	59466	4.888	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%
Target Compounds						
					Qvalue	
13) Acetone	2.153	43	3917	3.133	ug/L	96
14) Carbon disulfide	2.249	76	7667	0.301	ug/L #	95

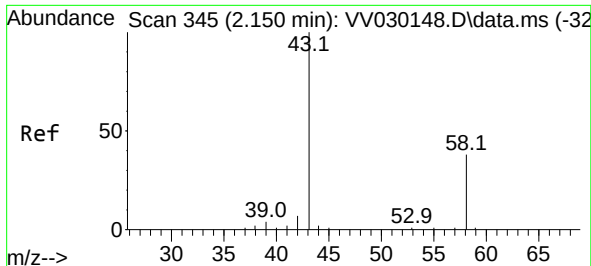
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.133 ug/L

RT: 2.153 min Scan# 345

Delta R.T. 0.003 min

Lab File: VV030156.D

Acq: 10 Mar 2023 15:38

Instrument :

MSVOA_V

ClientSampleId :

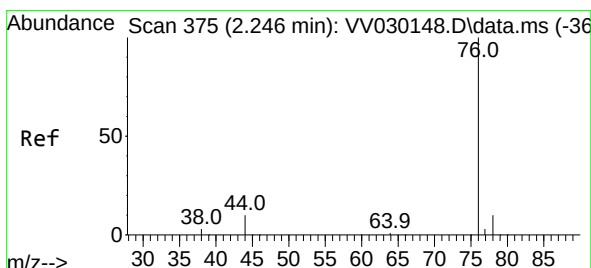
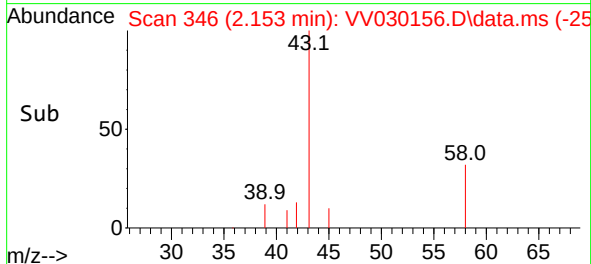
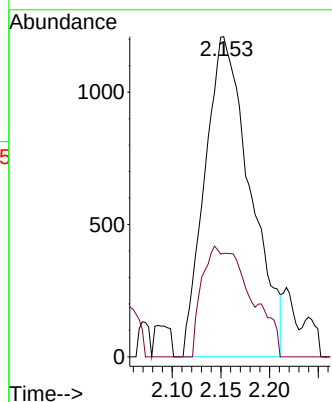
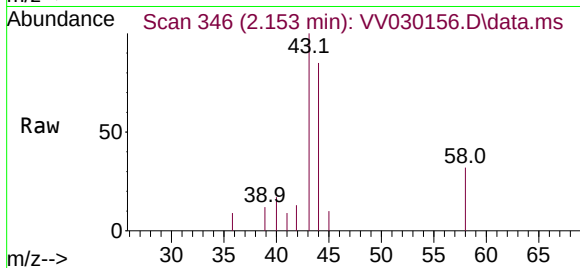
C0BC2

Tgt Ion: 43 Resp: 3917

Ion Ratio Lower Upper

43 100

58 16.5 0.0 29.4



#14

Carbon disulfide

Concen: 0.301 ug/L

RT: 2.249 min Scan# 376

Delta R.T. 0.003 min

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Acq: 10 Mar 2023 15:38

Tgt Ion: 76 Resp: 7667

Ion Ratio Lower Upper

76 100

78 11.6 7.7 11.5#

