

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038352.D
 Acq On : 25 Nov 2024 18:53
 Operator : SY/MD
 Sample : P4930-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG447

Quant Time: Nov 26 00:47:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 26 00:39:03 2024
 Response via : Initial Calibration

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

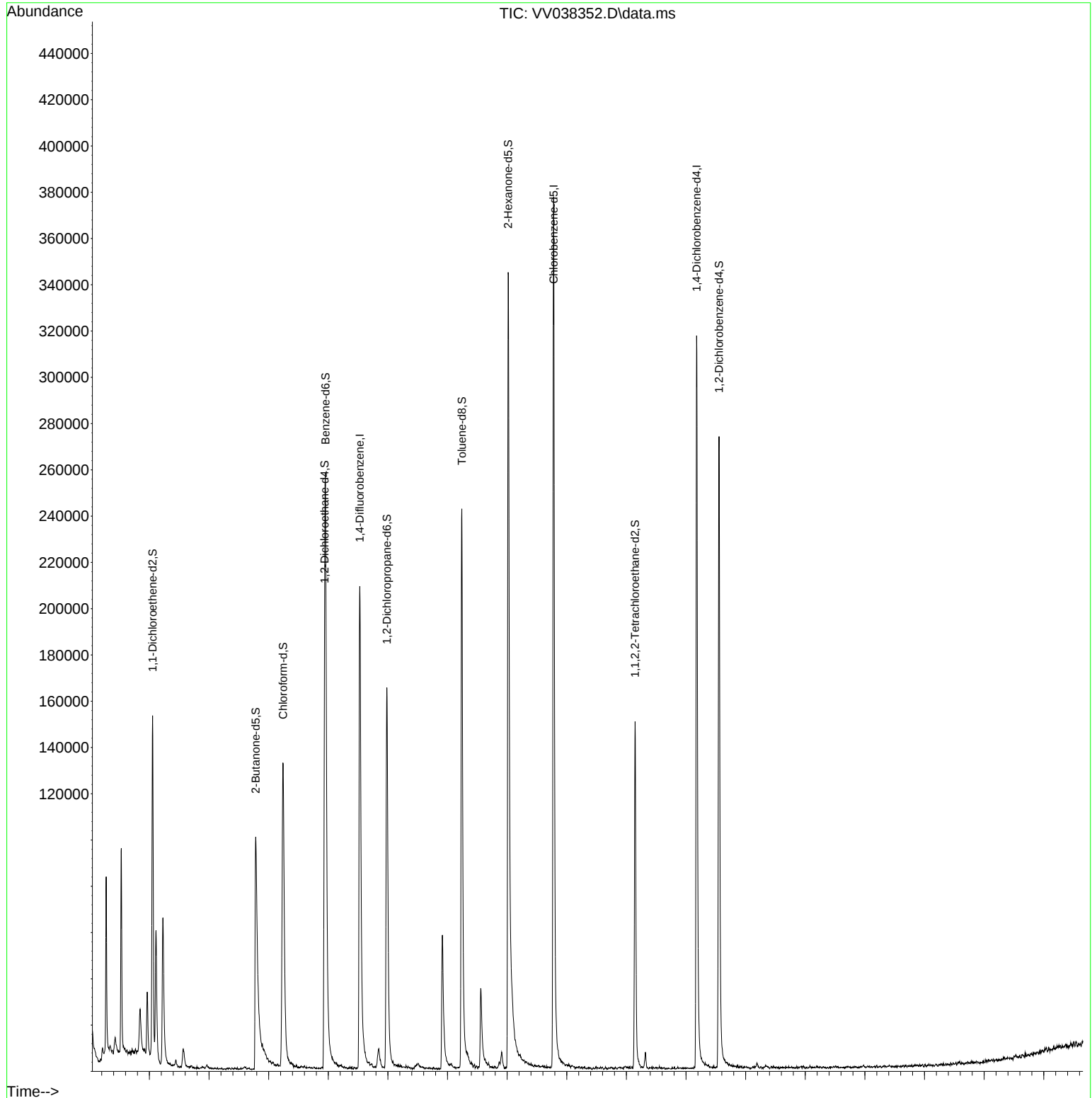
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	198202	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	225862	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	88426	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	49431	3.254	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.000%
7) Chloroethane-d5	1.529	69	55926	4.551	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.053	65	24355	3.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.600%
20) 2-Butanone-d5	3.783	46	180251	59.311	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.620%
24) Chloroform-d	4.240	84	141978	4.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	4.937	65	71141	5.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	4.953	84	243837	4.177	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
36) 1,2-Dichloropropane-d6	5.982	67	87551	4.874	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.239	98	176519	3.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.400%#
43) trans-1,3-Dichloroprop...	7.558	79	24844	3.720	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.400%
46) 2-Hexanone-d5	8.018	63	126917	48.889	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.780%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	75990	4.983	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	77216	5.125	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						
13) Acetone	2.111	43	55228	24.571	ug/L	95
34) Trichloroethene	5.850	95	2188	0.127	ug/L	90

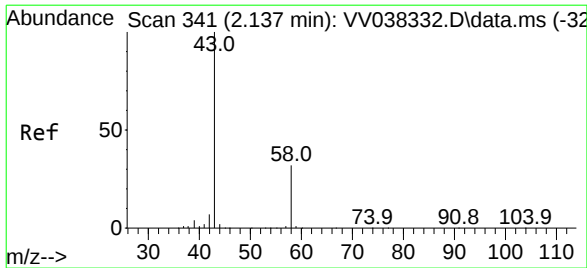
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 24.571 ug/L

RT: 2.111 min Scan# 33

Delta R.T. -0.026 min

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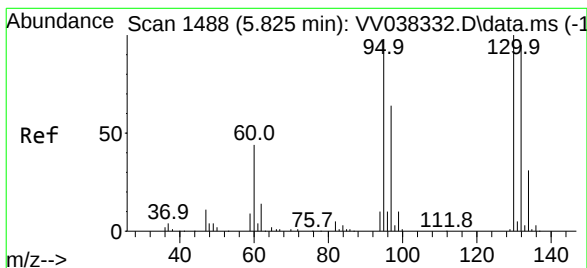
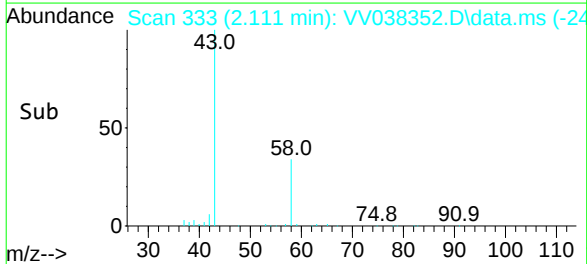
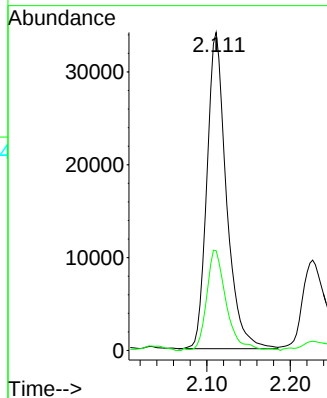
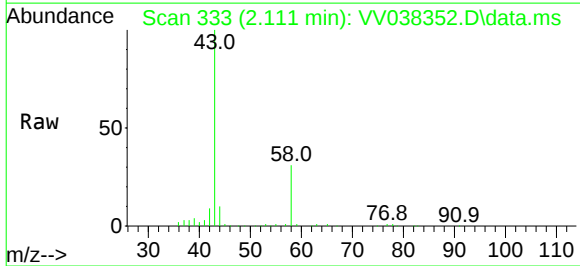
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Tgt Ion: 43 Resp: 55228

Ion Ratio Lower Upper

43 100

58 30.8 0.0 67.2



#34

Trichloroethene

Concen: 0.127 ug/L

RT: 5.850 min Scan# 1496

Delta R.T. 0.026 min

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Tgt Ion: 95 Resp: 2188

Ion Ratio Lower Upper

95 100

97 61.2 44.8 83.2

132 97.5 68.3 126.8

130 125.3 70.2 130.4

