

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111723\
 Data File : VW032992.D
 Acq On : 17 Nov 2023 07:23
 Operator : SY/MD
 Sample : 05333-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCG41

Quant Time: Nov 17 22:37:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 17 00:51:54 2023
 Response via : Initial Calibration

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

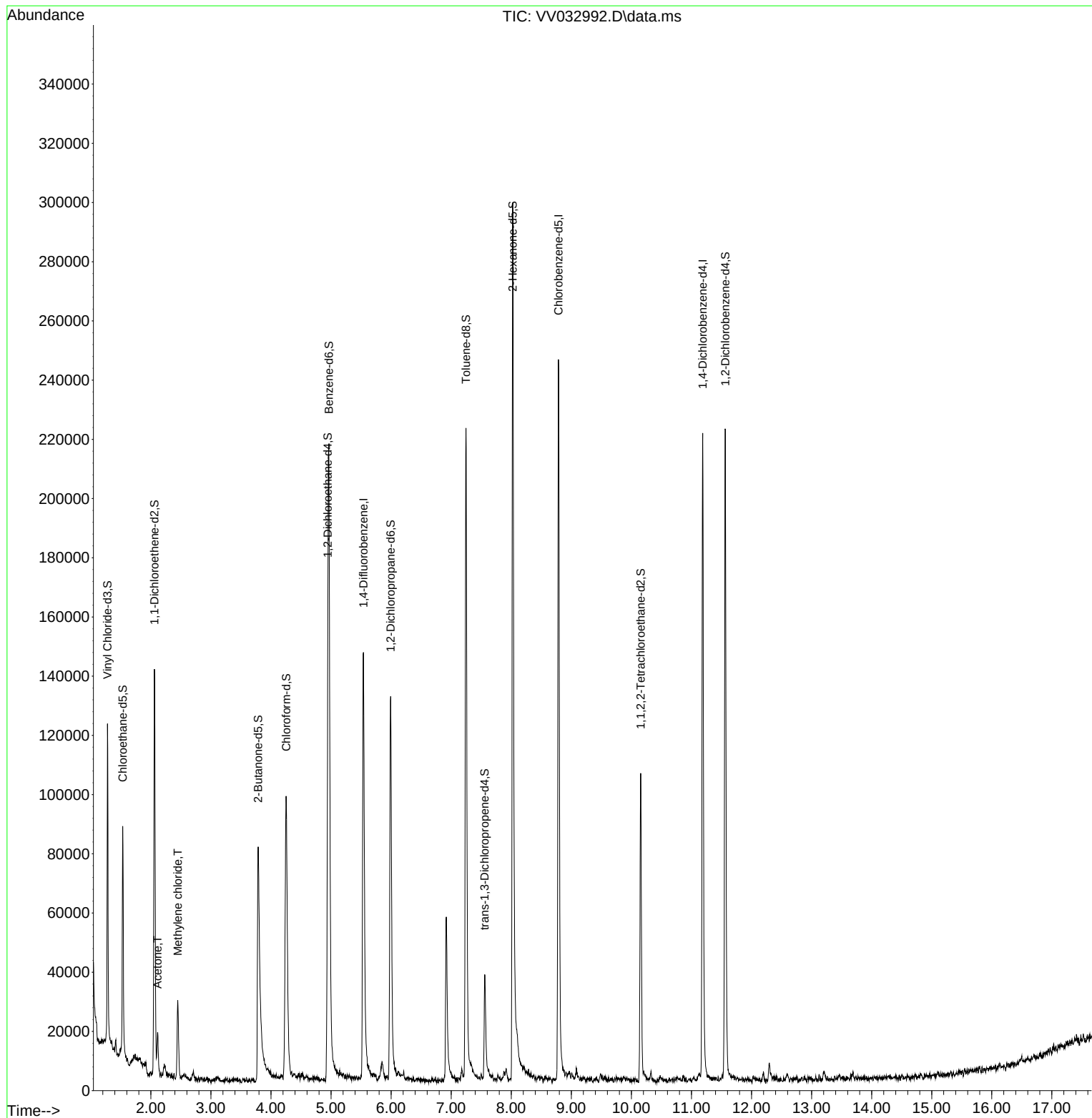
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	130469	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	138369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	58910	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64887	5.843	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.800%
7) Chloroethane-d5	1.532	69	48910	4.594	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.060	65	23634	4.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.600%
20) 2-Butanone-d5	3.786	46	132138	89.311	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	178.620%#
24) Chloroform-d	4.253	84	105654	5.534	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.600%
26) 1,2-Dichloroethane-d4	4.947	65	54423	6.456	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	129.200%
32) Benzene-d6	4.963	84	197468	5.428	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.600%
36) 1,2-Dichloropropane-d6	5.992	67	65253	6.319	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	126.400%
41) Toluene-d8	7.246	98	154717	4.521	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	7.558	79	23107	5.740	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	114.800%
46) 2-Hexanone-d5	8.024	63	100937	73.339	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	146.680%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	52639	6.910	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	138.200%#
66) 1,2-Dichlorobenzene-d4	11.564	152	56702	5.531	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.600%
Target Compounds						
					Qvalue	
13) Acetone	2.111	43	14462	10.524	ug/L	98
16) Methylene chloride	2.449	84	11142	0.854	ug/L	87

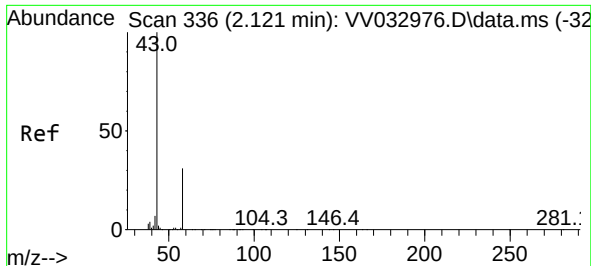
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.524 ug/L

RT: 2.111 min Scan# 31

Delta R.T. -0.009 min

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MSVOA_V

ClientSampleId :

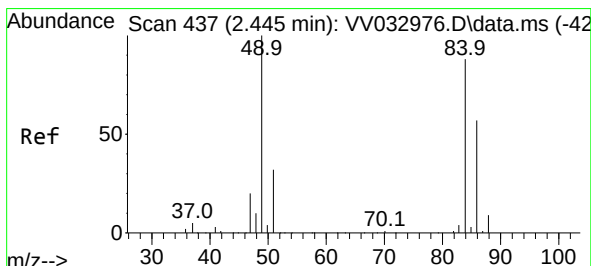
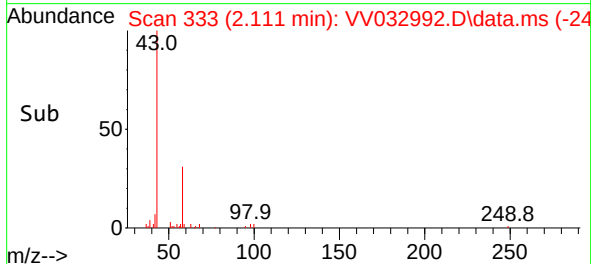
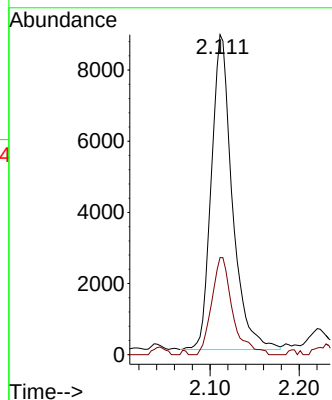
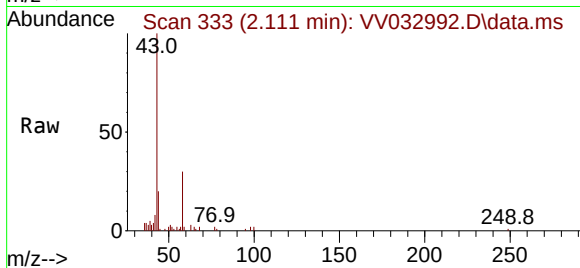
YCG41

Tgt Ion: 43 Resp: 14462

Ion Ratio Lower Upper

43 100

58 30.6 0.0 63.6



#16

Methylene chloride

Concen: 0.854 ug/L

RT: 2.449 min Scan# 438

Delta R.T. 0.003 min

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Tgt Ion: 84 Resp: 11142

Ion Ratio Lower Upper

84 100

86 66.1 44.7 83.1

49 131.8 78.3 145.5

