

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100523\
 Data File : VW032267.D
 Acq On : 05 Oct 2023 19:50
 Operator : SY/MD
 Sample : 04748-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05K5

Quant Time: Oct 06 01:32:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 06 01:20:04 2023
 Response via : Initial Calibration

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

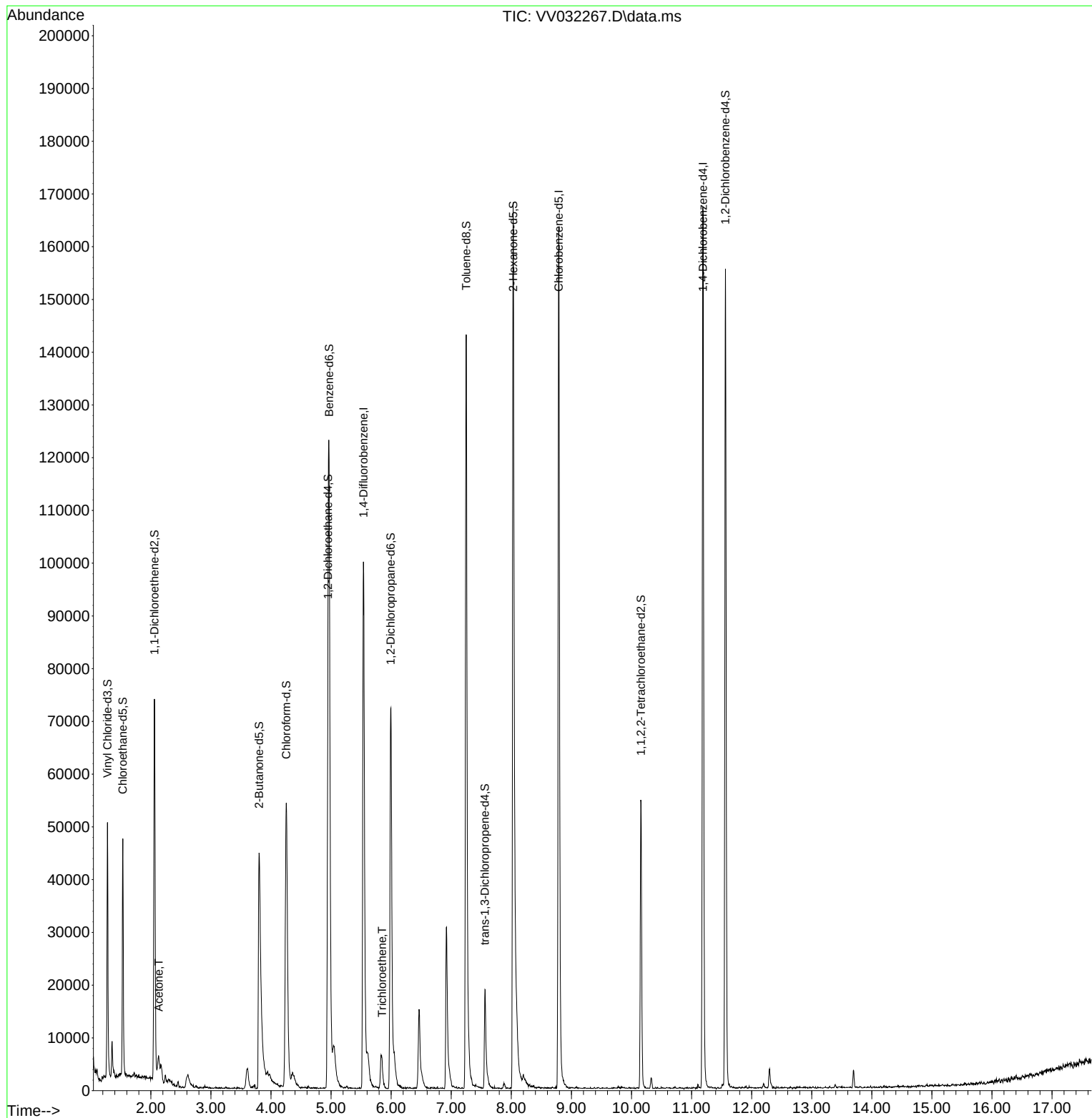
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	88798	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	95053	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44210	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	30697	4.251	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.000%
7) Chloroethane-d5	1.532	69	28504	4.862	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.060	65	12489	4.101	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%
20) 2-Butanone-d5	3.802	46	83278	45.585	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.160%
24) Chloroform-d	4.252	84	59622	4.680	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	4.947	65	29563	4.899	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.000%
32) Benzene-d6	4.966	84	112975	4.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	5.992	67	42596	4.597	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.249	98	103899	4.062	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	7.561	79	12780	3.892	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.800%
46) 2-Hexanone-d5	8.030	63	62587	40.509	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.020%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	28427	4.386	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	11.564	152	39242	4.783	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.600%
Target Compounds						Qvalue
13) Acetone	2.130	43	4751	3.374	ug/L	100
34) Trichloroethene	5.850	95	1403	0.154	ug/L	96

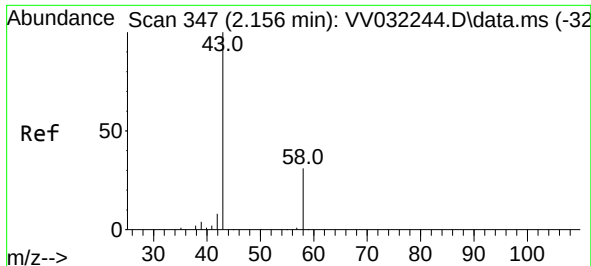
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.374 ug/L

RT: 2.130 min Scan# 31

Delta R.T. -0.026 min

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MSVOA_V

ClientSampleId :

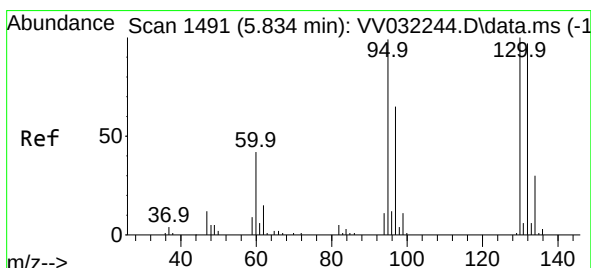
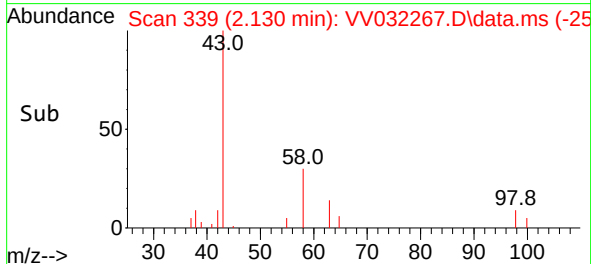
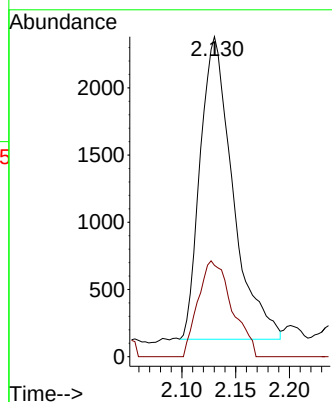
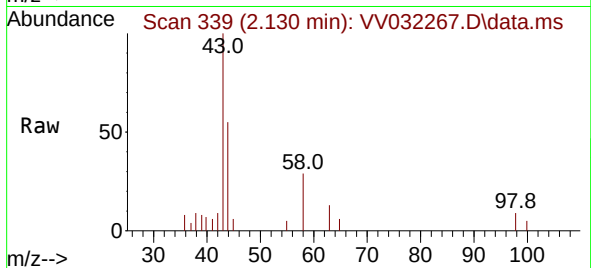
E05K5

Tgt Ion: 43 Resp: 4751

Ion Ratio Lower Upper

43 100

58 32.9 0.0 66.0



#34

Trichloroethene

Concen: 0.154 ug/L

RT: 5.850 min Scan# 1496

Delta R.T. 0.016 min

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Tgt Ion: 95 Resp: 1403

Ion Ratio Lower Upper

95 100

97 70.5 45.7 84.9

132 102.0 70.3 130.5

130 95.1 69.6 129.2

