

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050123\
 Data File : VW030952.D
 Acq On : 01 May 2023 13:51
 Operator : SY/MD
 Sample : 02551-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHE77

Quant Time: May 02 01:33:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 29 01:06:38 2023
 Response via : Initial Calibration

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

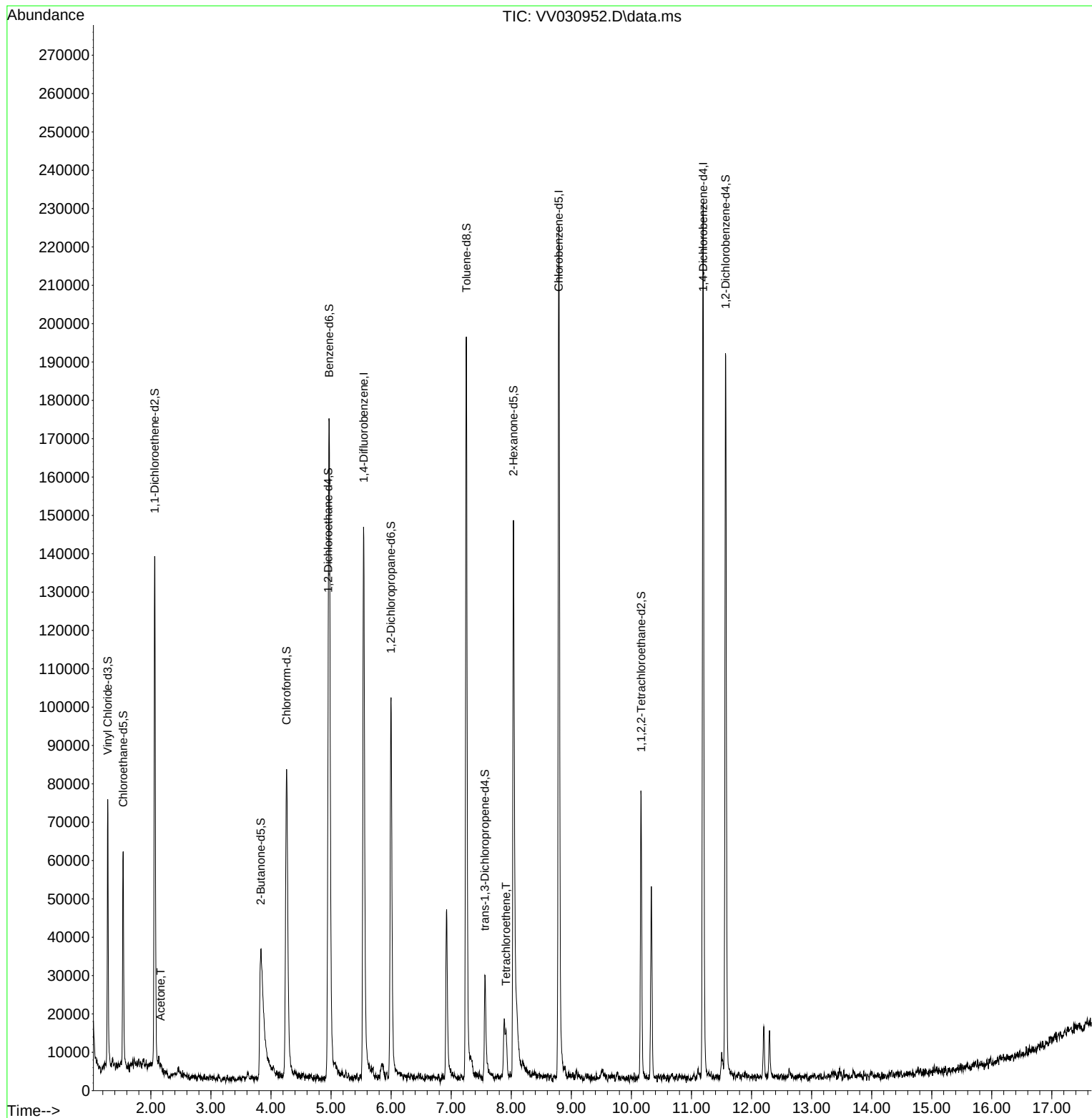
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	125309	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	125761	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	64137	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	44141	4.276	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.600%
7) Chloroethane-d5	1.539	69	35451	4.209	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.200%
11) 1,1-Dichloroethene-d2	2.066	65	23235	4.253	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.000%
20) 2-Butanone-d5	3.831	46	74317	40.593	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.180%
24) Chloroform-d	4.259	84	84220	4.105	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
26) 1,2-Dichloroethane-d4	4.953	65	44225	4.240	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.800%
32) Benzene-d6	4.969	84	148603	4.031	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.600%
36) 1,2-Dichloropropane-d6	5.998	67	42143	3.932	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.600%
41) Toluene-d8	7.252	98	132264	3.768	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
43) trans-1,3-Dichloroprop...	7.561	79	15911	3.960	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.037	63	51624	36.671	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.340%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	31378	4.039	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.800%
66) 1,2-Dichlorobenzene-d4	11.567	152	50934	4.260	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.200%
Target Compounds						
					Qvalue	
13) Acetone	2.162	43	4572	2.924	ug/L	97
47) Tetrachloroethene	7.915	164	2677	0.333	ug/L	94

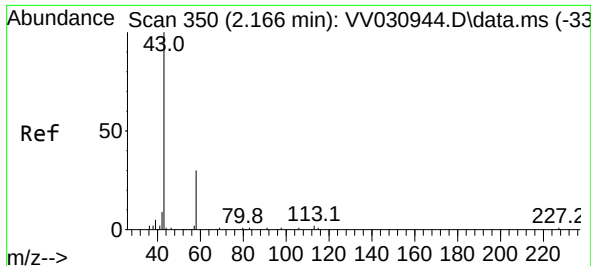
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.924 ug/L

RT: 2.162 min Scan# 34

Delta R.T. 0.003 min

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MSVOA_V

ClientSampleId :

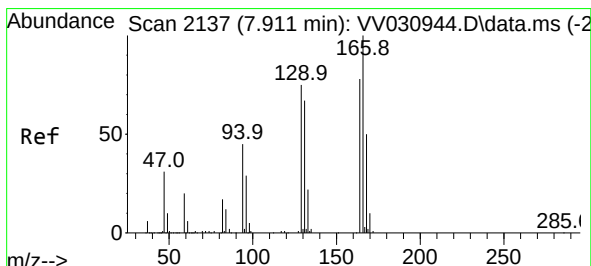
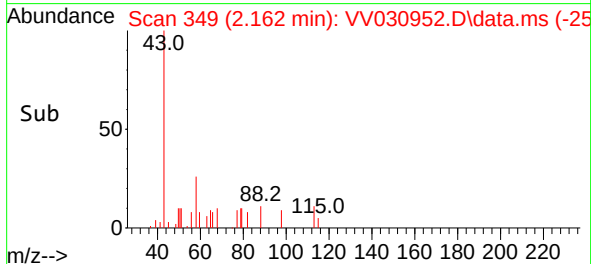
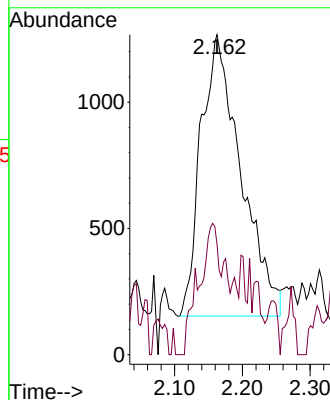
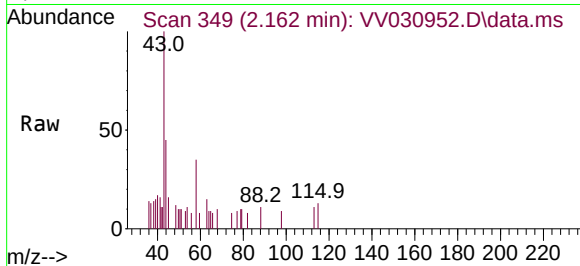
BHE77

Tgt Ion: 43 Resp: 4572

Ion Ratio Lower Upper

43 100

58 17.0 0.0 37.0



#47

Tetrachloroethene

Concen: 0.333 ug/L

RT: 7.915 min Scan# 2138

Delta R.T. -0.000 min

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Tgt Ion:164 Resp: 2677

Ion Ratio Lower Upper

164 100

129 80.3 60.5 112.3

131 75.0 60.8 112.8

166 122.3 85.9 159.5

