

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028010.D
 Acq On : 21 Sep 2022 12:37
 Operator : SY/MD
 Sample : N4674-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EC5

Quant Time: Sep 22 03:22:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

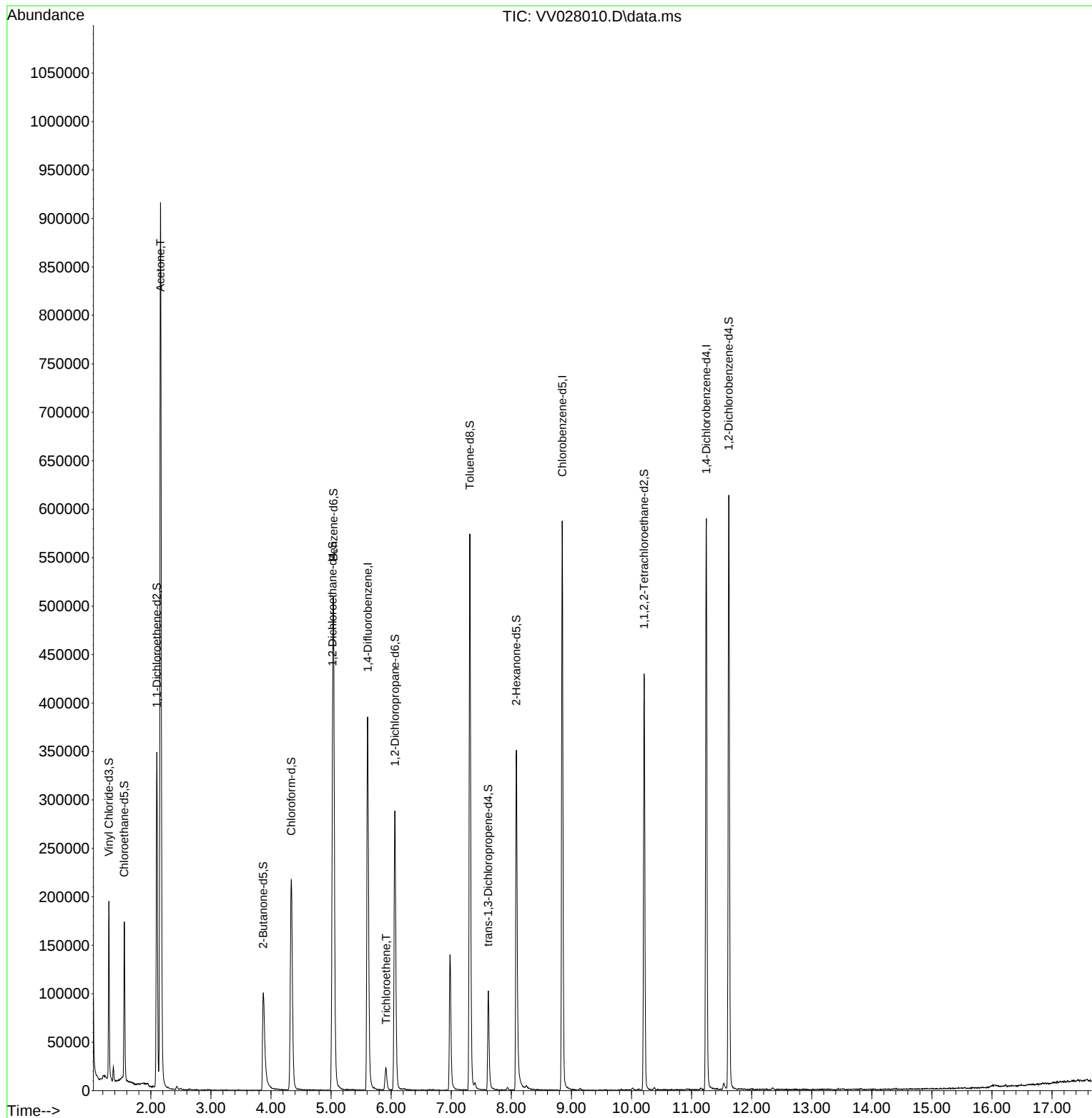
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	346707	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	331842	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	156073	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	119973	39.417	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.840%	
7) Chloroethane-d5	1.558	69	107848	44.356	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.720%	
11) 1,1-Dichloroethene-d2	2.098	63	181723	33.702	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.400%	
21) 2-Butanone-d5	3.870	46	169103	93.432	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.430%	
24) Chloroform-d	4.336	84	230203	45.048	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.100%	
26) 1,2-Dichloroethane-d4	5.024	65	151632	45.787	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.580%	
32) Benzene-d6	5.040	84	447446	46.781	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.560%	
36) 1,2-Dichloropropane-d6	6.063	67	140401	47.537	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.080%	
41) Toluene-d8	7.310	98	390279	44.559	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.120%	
43) trans-1,3-Dichloroprop...	7.616	79	59791	40.483	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.960%	
47) 2-Hexanone-d5	8.085	63	129069	89.205	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.200%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	205349	47.237	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.480%	
66) 1,2-Dichlorobenzene-d4	11.619	152	160702	53.042	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.080%	
Target Compounds					Qvalue	
13) Acetone	2.159	43	972323	602.813	ug/L	99
34) Trichloroethene	5.915	95	7987	3.256	ug/L	95

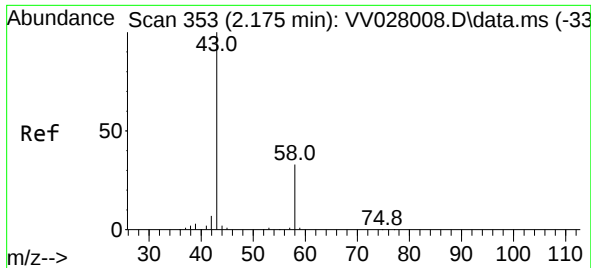
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 602.813 ug/L

RT: 2.159 min Scan# 34

Delta R.T. -0.016 min

Lab File: VV028010.D

Acq: 21 Sep 2022 12:37

Instrument :

MSVOA_V

ClientSampleId :

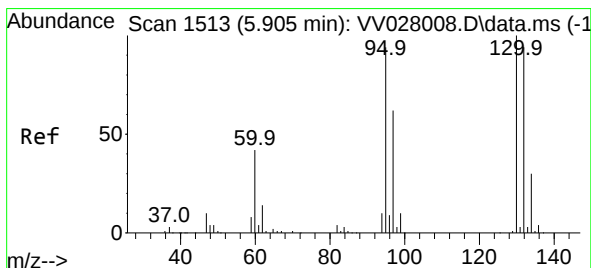
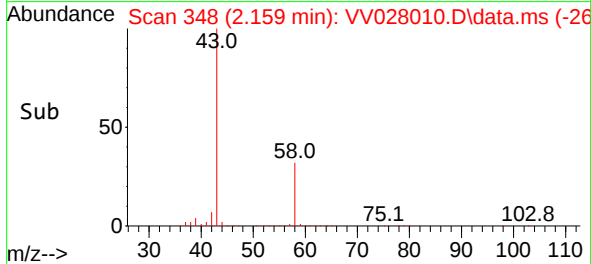
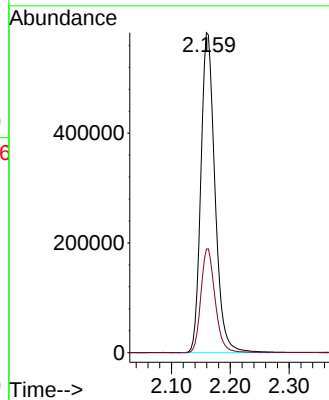
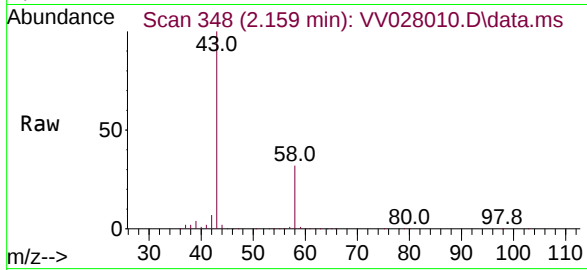
C0EC5

Tgt Ion: 43 Resp: 972323

Ion Ratio Lower Upper

43 100

58 32.8 0.0 66.2



#34

Trichloroethene

Concen: 3.256 ug/L

RT: 5.915 min Scan# 1516

Delta R.T. 0.010 min

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Acq: 21 Sep 2022 12:37

Tgt Ion: 95 Resp: 7987

Ion Ratio Lower Upper

95 100

97 63.3 45.4 84.2

132 94.3 69.2 128.6

130 94.9 71.1 132.1

