

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027982.D
 Acq On : 20 Sep 2022 23:22
 Operator : SY/MD
 Sample : N4619-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E38

Quant Time: Sep 21 05:18:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 01:52:39 2022
 Response via : Initial Calibration

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

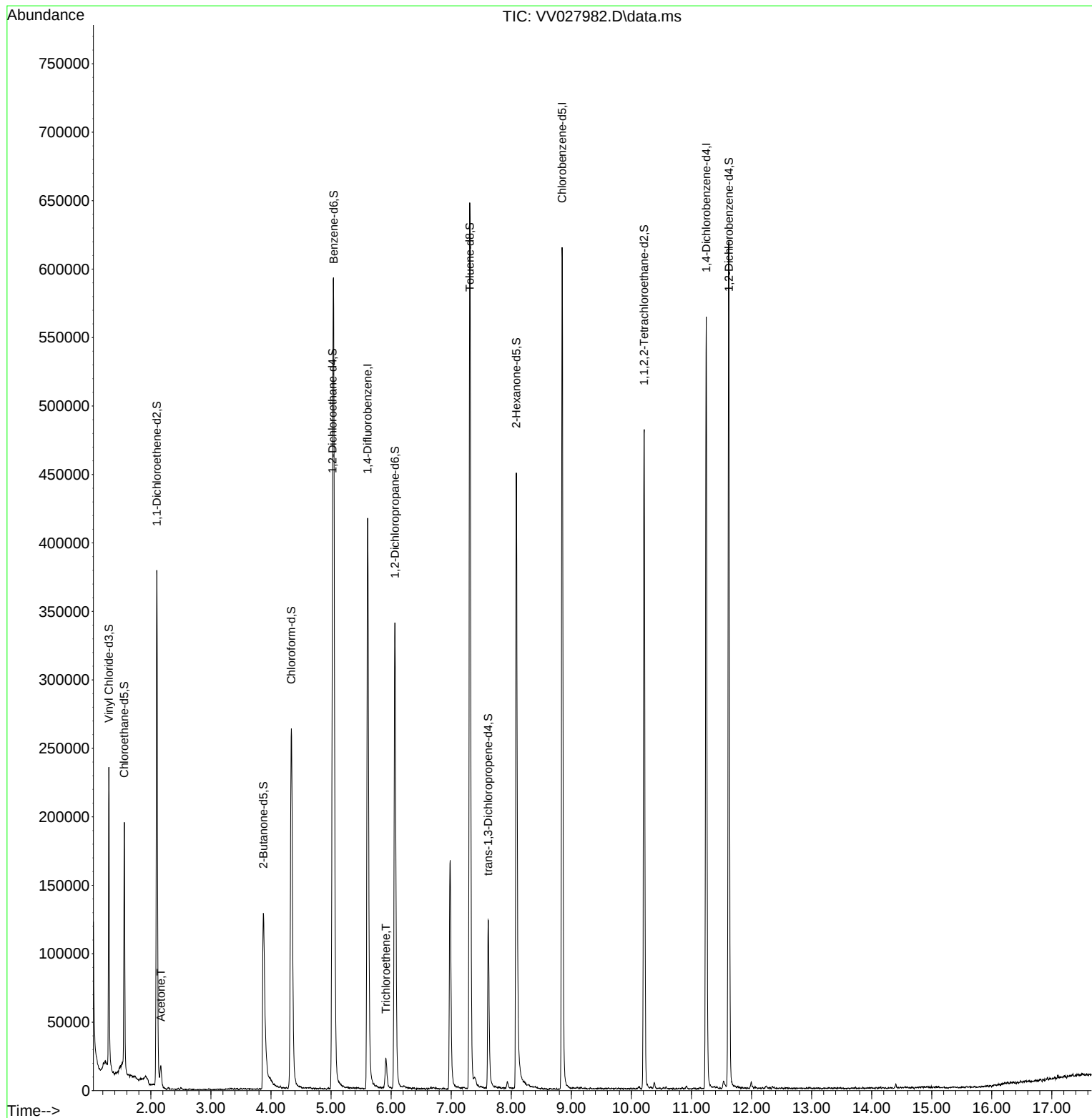
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	362055	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	340667	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	153403	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	141364	44.476	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.960%		
7) Chloroethane-d5	1.558	69	117589	46.312	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.620%		
11) 1,1-Dichloroethene-d2	2.098	63	196953	34.978	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.960%		
21) 2-Butanone-d5	3.873	46	217854	115.265	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.260%		
24) Chloroform-d	4.339	84	260100	48.741	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.480%		
26) 1,2-Dichloroethane-d4	5.024	65	176225	50.958	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.920%		
32) Benzene-d6	5.043	84	509645	51.904	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.800%		
36) 1,2-Dichloropropane-d6	6.063	67	167327	55.186	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.380%		
41) Toluene-d8	7.310	98	425430	47.314	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.620%		
43) trans-1,3-Dichloroprop...	7.616	79	71837	47.379	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.760%		
47) 2-Hexanone-d5	8.085	63	158280	106.560	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.560%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	232412	52.078	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	104.160%		
66) 1,2-Dichlorobenzene-d4	11.622	152	159879	53.689	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.380%		
Target Compounds					Qvalue	
13) Acetone	2.166	43	14443	8.575	ug/L	98
34) Trichloroethene	5.912	95	7422	2.947	ug/L	96

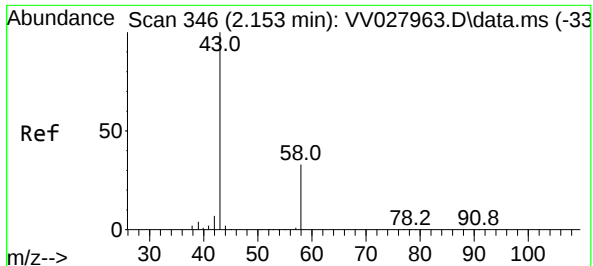
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.575 ug/L

RT: 2.166 min Scan# 3

Delta R.T. 0.013 min

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Instrument :

MSVOA_V

ClientSampleId :

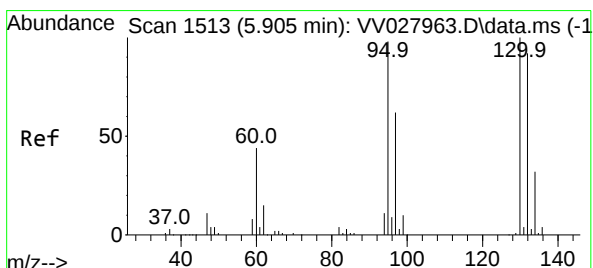
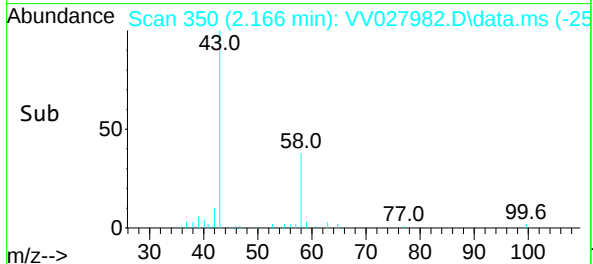
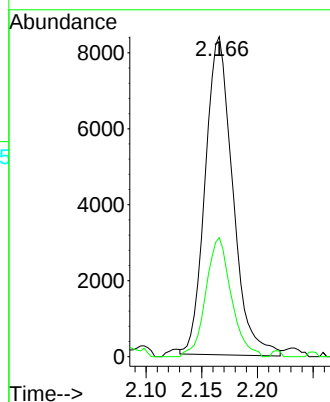
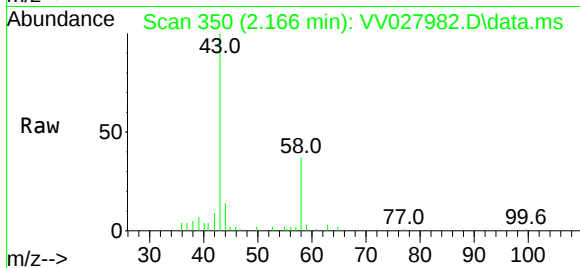
C0E38

Tgt Ion: 43 Resp: 14443

Ion Ratio Lower Upper

43 100

58 34.4 0.0 66.2



#34

Trichloroethene

Concen: 2.947 ug/L

RT: 5.912 min Scan# 1515

Delta R.T. 0.006 min

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Tgt Ion: 95 Resp: 7422

Ion Ratio Lower Upper

95 100

97 68.1 45.4 84.2

132 92.3 69.2 128.6

130 102.5 71.1 132.1

