

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110122\
 Data File : VV028819.D
 Acq On : 01 Nov 2022 16:51
 Operator : SY/MD
 Sample : N5354-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YBMP5

Quant Time: Nov 02 05:14:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

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

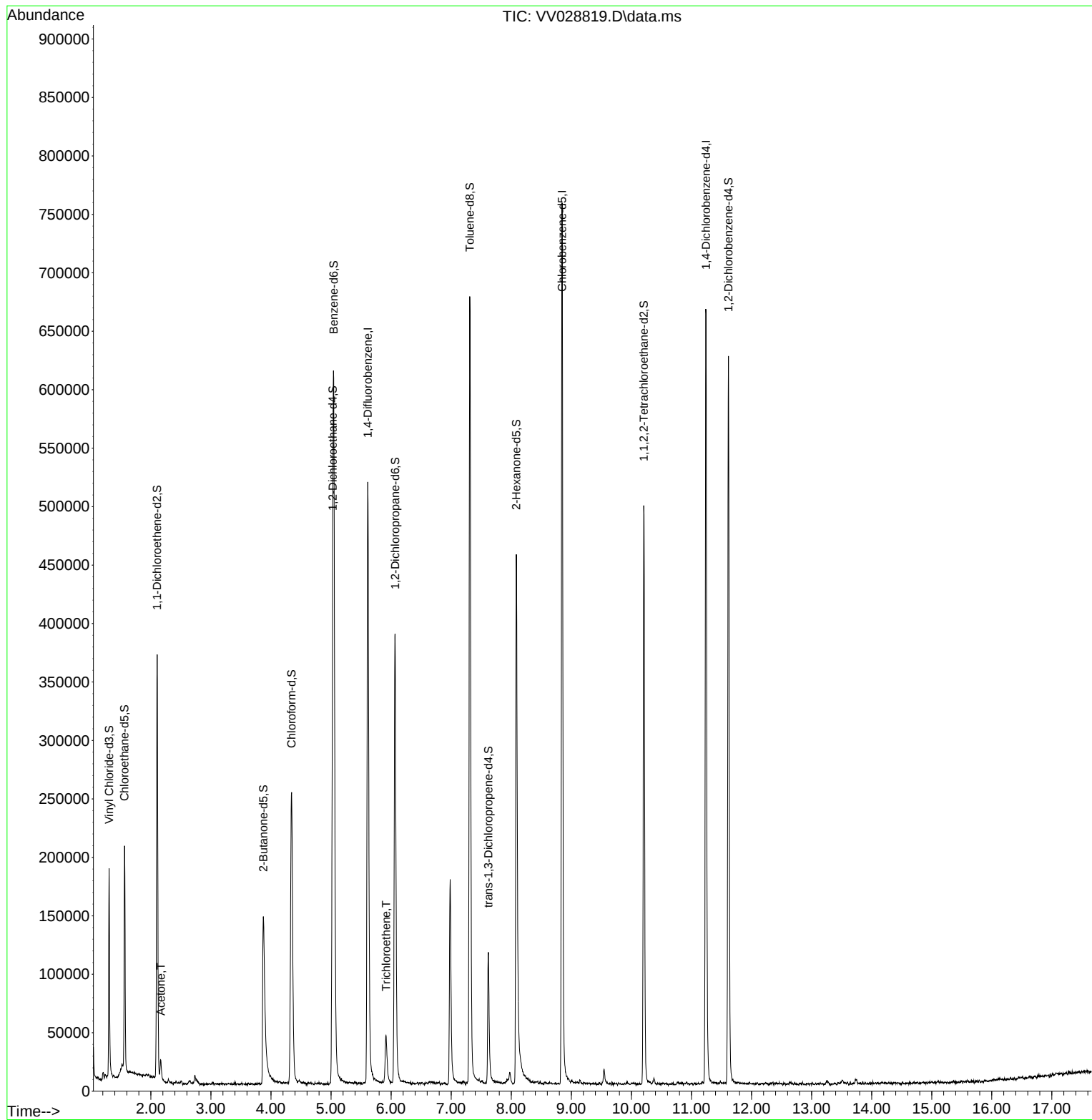
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	411586	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	371531	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	158435	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121817	31.221	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	62.440%	
7) Chloroethane-d5	1.561	69	124203	37.238	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	74.480%	
11) 1,1-Dichloroethene-d2	2.105	63	201221	27.111	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.220%#	
21) 2-Butanone-d5	3.873	46	255683	90.022	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.020%	
24) Chloroform-d	4.343	84	250255	42.526	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.060%	
26) 1,2-Dichloroethane-d4	5.027	65	179632	46.155	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.320%	
32) Benzene-d6	5.043	84	510405	44.007	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.020%	
36) 1,2-Dichloropropane-d6	6.066	67	183891	46.182	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.360%	
41) Toluene-d8	7.310	98	430725	42.243	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.480%	
43) trans-1,3-Dichloroprop...	7.619	79	63139	41.285	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.580%	
47) 2-Hexanone-d5	8.085	63	158584	88.129	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.130%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	241875	46.065	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.140%	
66) 1,2-Dichlorobenzene-d4	11.616	152	143163	45.778	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.560%	
Target Compounds						
					Qvalue	
13) Acetone	2.166	43	19482	7.084	ug/L	96
34) Trichloroethene	5.915	95	14030	4.587	ug/L	93

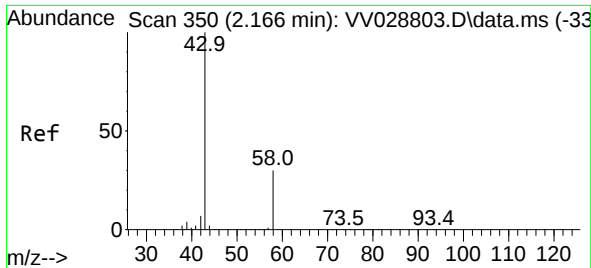
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.084 ug/L

RT: 2.166 min Scan# 3

Delta R.T. -0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

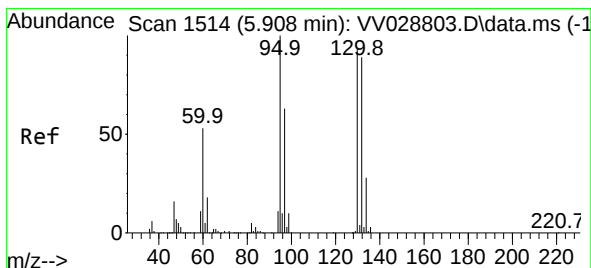
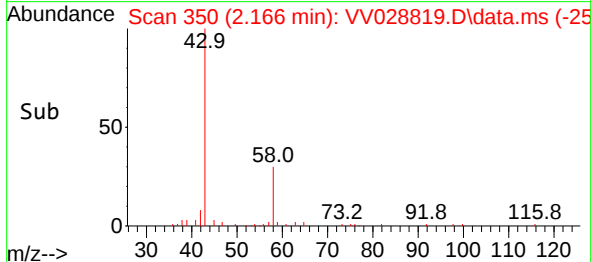
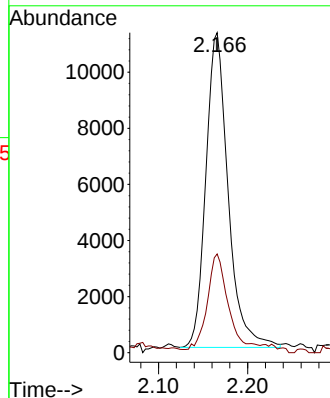
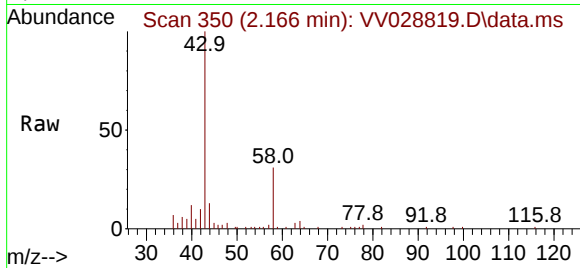
YBMP5

Tgt Ion: 43 Resp: 19482

Ion Ratio Lower Upper

43 100

58 27.2 0.0 59.0



#34

Trichloroethene

Concen: 4.587 ug/L

RT: 5.915 min Scan# 1516

Delta R.T. 0.006 min

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Tgt Ion: 95 Resp: 14030

Ion Ratio Lower Upper

95 100

97 62.0 46.2 85.8

132 86.5 63.2 117.4

130 106.0 66.2 123.0

