

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029539.D
 Acq On : 09 Dec 2022 22:28
 Operator : SY/MD
 Sample : N5959-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EL9

Quant Time: Dec 10 01:10:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

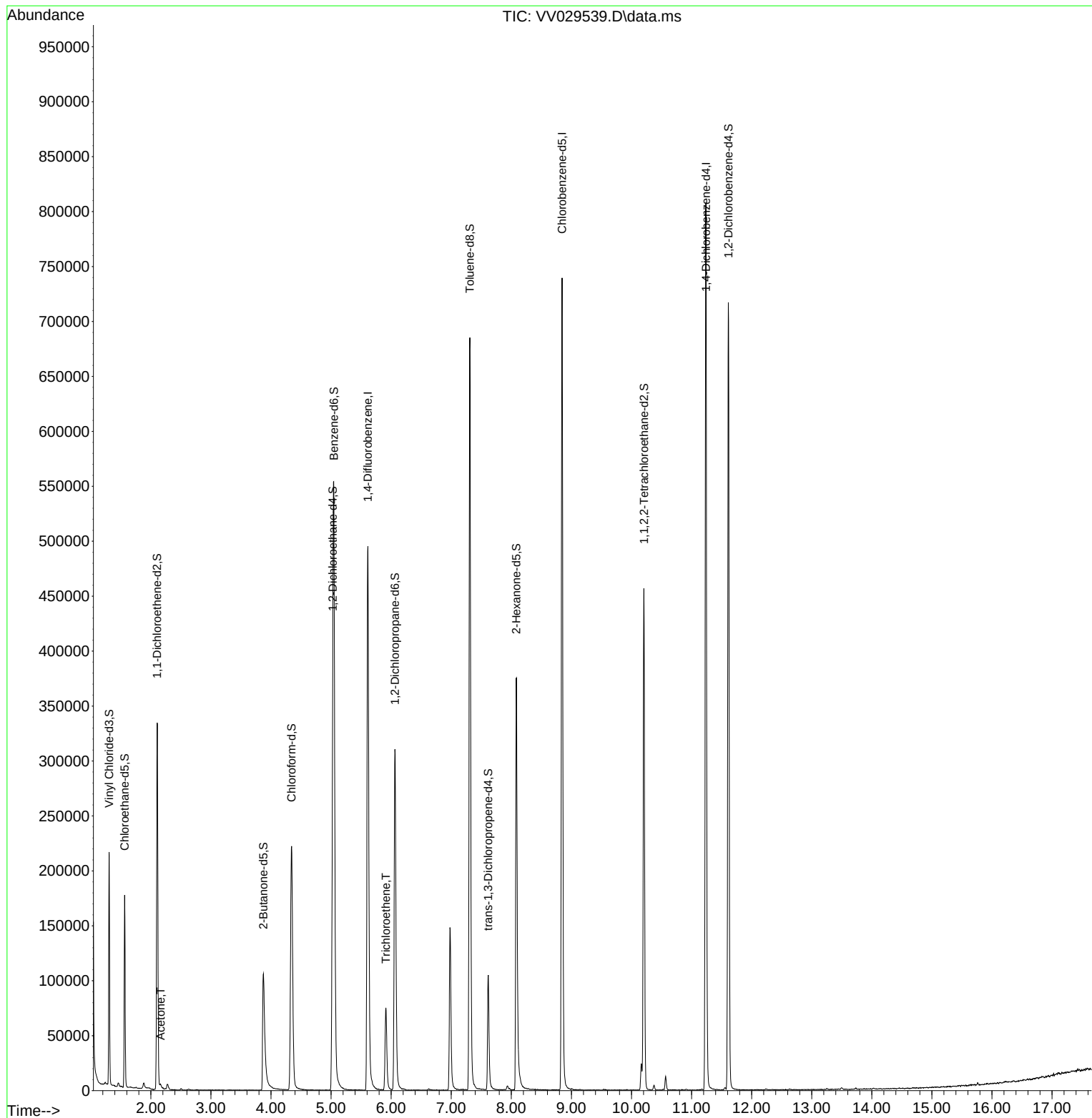
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	464323	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	431991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	223121	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134745	47.390	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.780%	
7) Chloroethane-d5	1.564	69	109554	50.530	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.060%	
11) 1,1-Dichloroethene-d2	2.104	63	172651	38.931	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.860%	
21) 2-Butanone-d5	3.873	46	169605	97.783	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.780%	
24) Chloroform-d	4.342	84	245530	45.888	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.780%	
26) 1,2-Dichloroethane-d4	5.027	65	148699	48.660	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.320%	
32) Benzene-d6	5.047	84	534314	46.809	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.620%	
36) 1,2-Dichloropropane-d6	6.063	67	158872	45.566	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.140%	
41) Toluene-d8	7.310	98	480574	44.683	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.360%	
43) trans-1,3-Dichloroprop...	7.616	79	64674	36.734	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.460%	
47) 2-Hexanone-d5	8.082	63	145397	97.655	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.660%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	226596	45.479	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.960%	
66) 1,2-Dichlorobenzene-d4	11.612	152	195109	45.936	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.880%	
Target Compounds						
					Qvalue	
13) Acetone	2.162	43	3000	2.655	ug/L	98
34) Trichloroethene	5.911	95	27828	9.120	ug/L	98

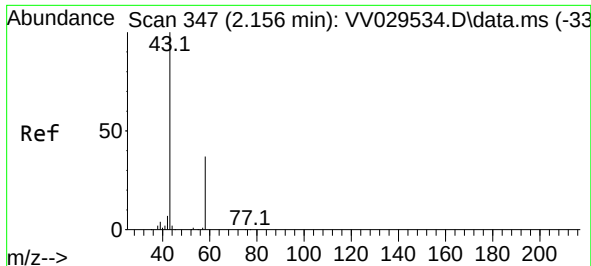
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.655 ug/L

RT: 2.162 min Scan# 34

Delta R.T. 0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

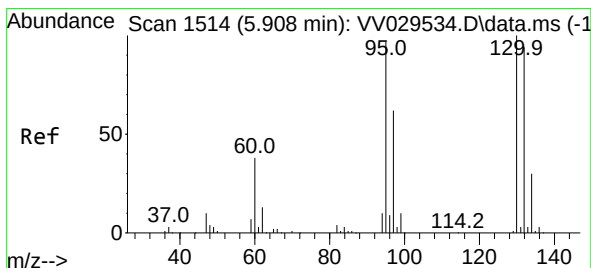
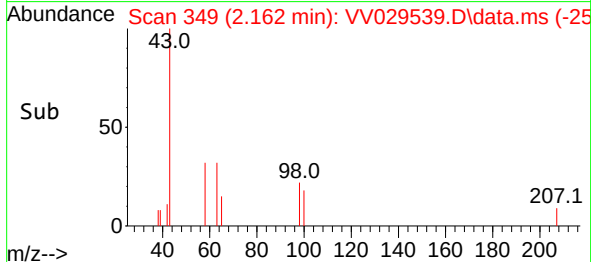
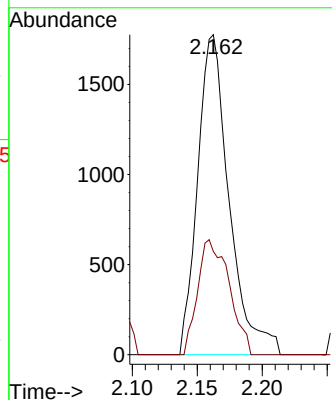
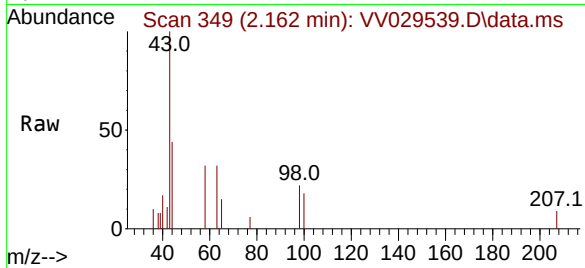
C0EL9

Tgt Ion: 43 Resp: 3000

Ion Ratio Lower Upper

43 100

58 36.0 0.0 74.8



#34

Trichloroethene

Concen: 9.120 ug/L

RT: 5.911 min Scan# 1515

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 27828

Ion Ratio Lower Upper

95 100

97 63.5 44.0 81.8

132 99.2 69.9 129.9

130 101.3 73.7 136.9

