

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029447.D
 Acq On : 08 Dec 2022 03:22
 Operator : SY/MD
 Sample : N5919-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EG2

Quant Time: Dec 08 05:38:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

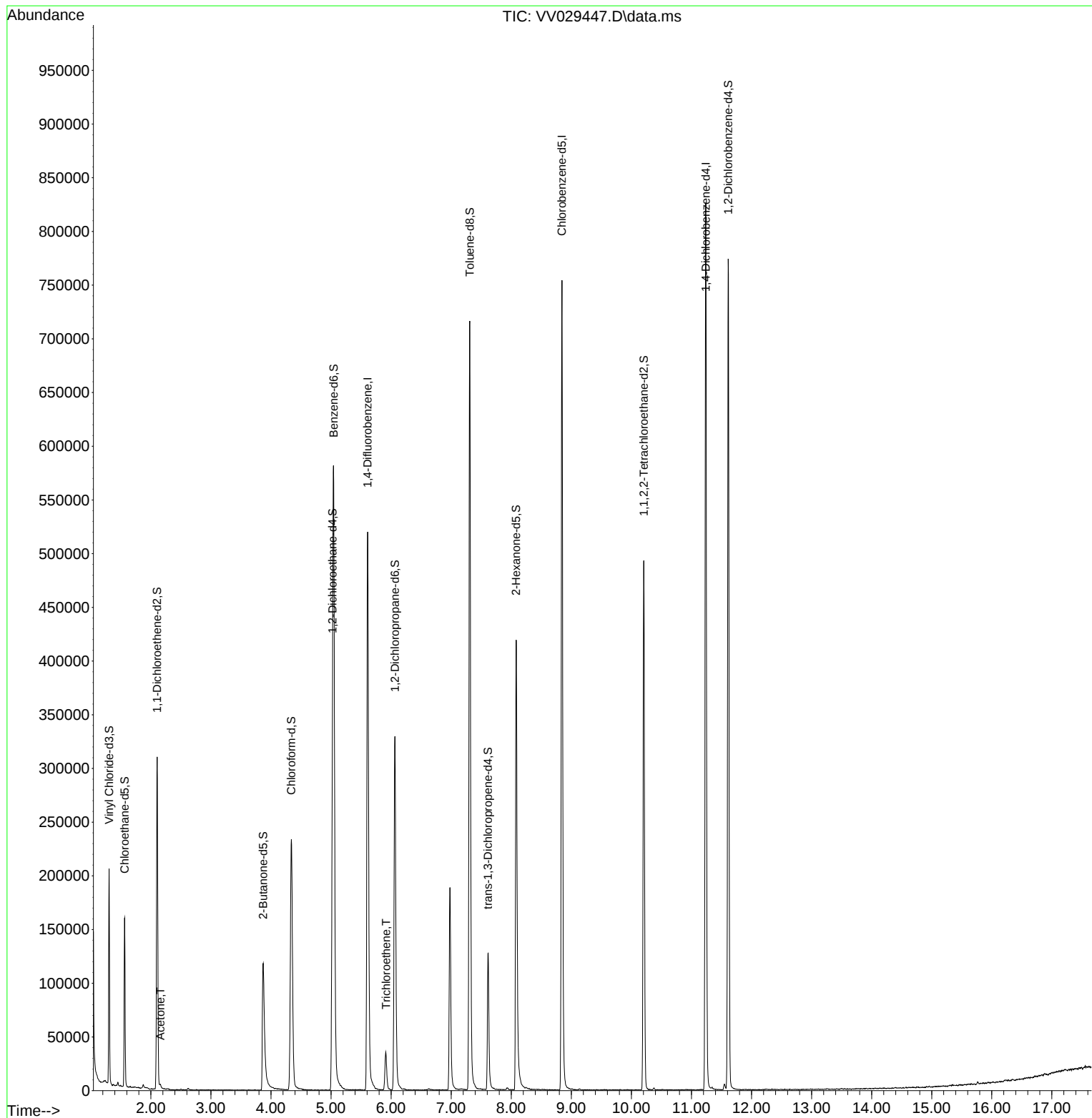
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	479089	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	442476	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	225991	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	124316	42.375	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.740%
7) Chloroethane-d5	1.564	69	102111	45.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.300%
11) 1,1-Dichloroethene-d2	2.104	63	156128	34.120	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.240%
21) 2-Butanone-d5	3.870	46	189998	106.164	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.160%
24) Chloroform-d	4.339	84	257943	46.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
26) 1,2-Dichloroethane-d4	5.024	65	156618	49.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.340%
32) Benzene-d6	5.043	84	550082	47.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
36) 1,2-Dichloropropane-d6	6.063	67	171669	48.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.140%
41) Toluene-d8	7.310	98	504345	45.782	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	7.612	79	79247	43.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.880%
47) 2-Hexanone-d5	8.082	63	162869	106.798	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.800%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	249489	48.887	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.780%
66) 1,2-Dichlorobenzene-d4	11.612	152	208563	48.480	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.960%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	3081	2.643	ug/L	98
34) Trichloroethene	5.915	95	12678	4.057	ug/L	93

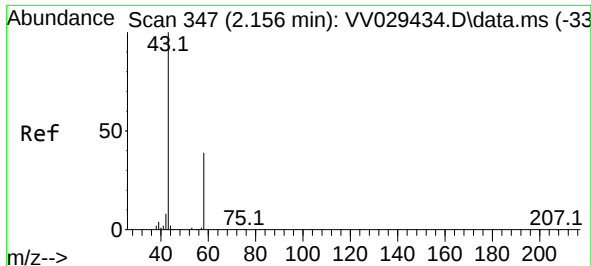
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.643 ug/L

RT: 2.159 min Scan# 34

Delta R.T. 0.003 min

Lab File: VV029447.D

Acq: 08 Dec 2022 03:22

Instrument :

MSVOA_V

ClientSampleId :

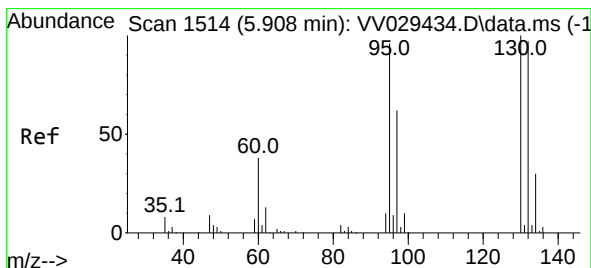
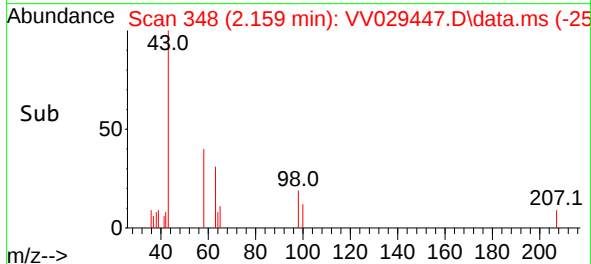
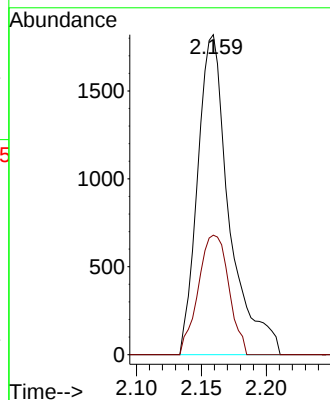
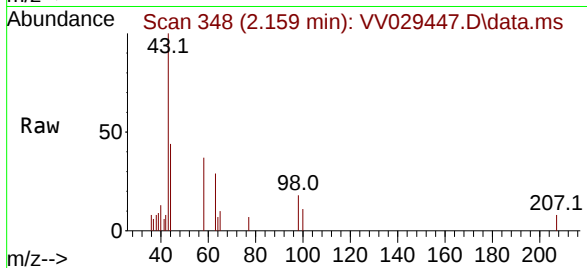
C0EG2

Tgt Ion: 43 Resp: 3081

Ion Ratio Lower Upper

43 100

58 36.1 0.0 74.8



#34

Trichloroethene

Concen: 4.057 ug/L

RT: 5.915 min Scan# 1516

Delta R.T. 0.006 min

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Acq: 08 Dec 2022 03:22

Tgt Ion: 95 Resp: 12678

Ion Ratio Lower Upper

95 100

97 65.2 44.0 81.8

132 88.5 69.9 129.9

130 100.5 73.7 136.9

