

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033427.D
 Acq On : 16 Dec 2023 12:11
 Operator : SY/MD
 Sample : 05846-08DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHC9DL

Quant Time: Dec 16 20:26:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

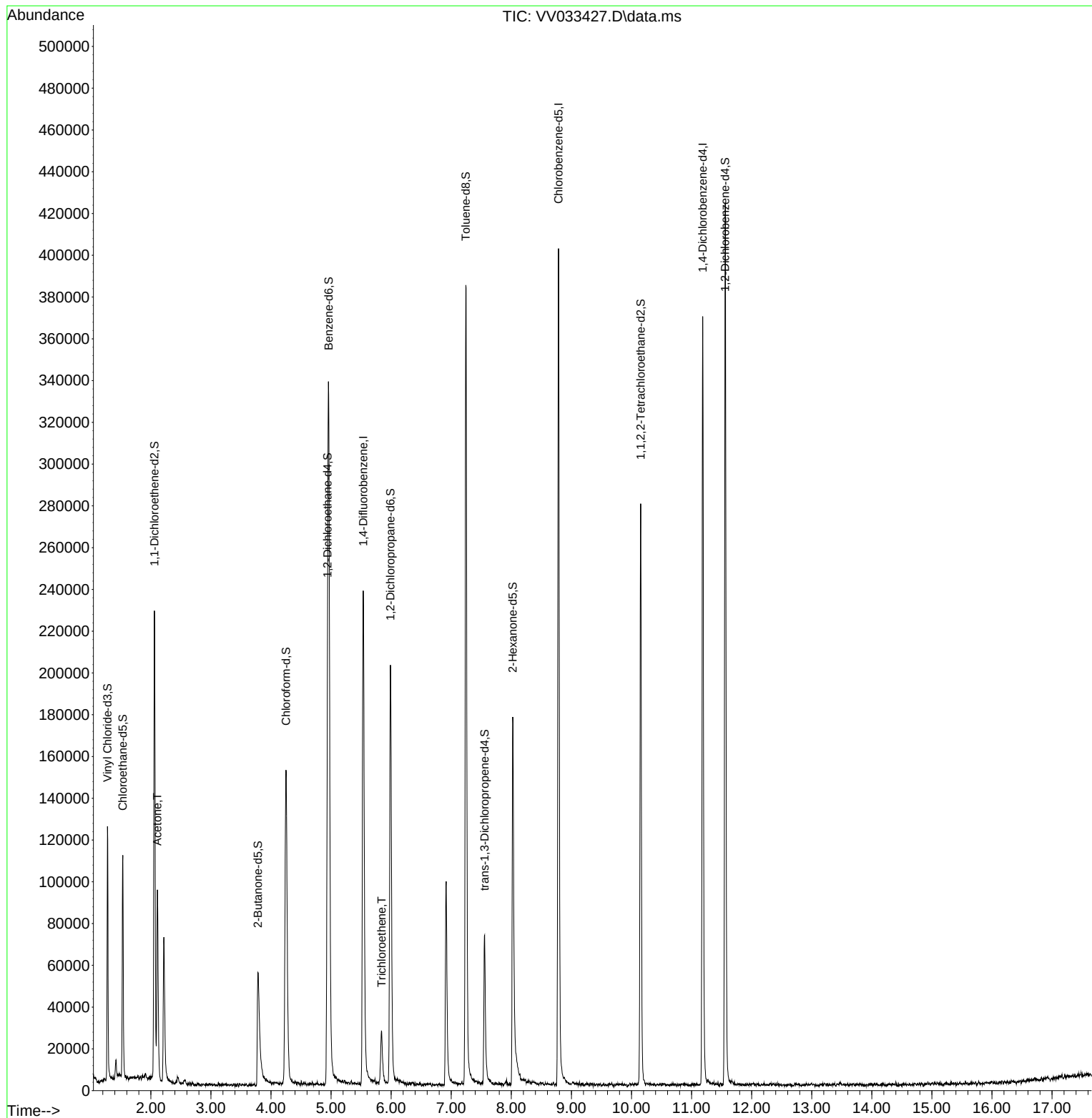
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	207037	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	215873	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	92574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	75034	47.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.120%
7) Chloroethane-d5	1.532	69	69556	48.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.220%
11) 1,1-Dichloroethene-d2	2.060	65	38277	48.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.460%
21) 2-Butanone-d5	3.783	46	84513	105.175	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.180%
24) Chloroform-d	4.249	84	158563	50.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.560%
26) 1,2-Dichloroethane-d4	4.941	65	104198	53.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.560%
32) Benzene-d6	4.960	84	293267	50.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.880%
36) 1,2-Dichloropropane-d6	5.989	67	92706	52.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.080%
41) Toluene-d8	7.243	98	252048	47.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.760%
43) trans-1,3-Dichloroprop...	7.555	79	42063	48.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.280%
47) 2-Hexanone-d5	8.024	63	57112	96.227	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.230%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	127734	50.365	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.720%
66) 1,2-Dichlorobenzene-d4	11.561	152	101609	58.409	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.820%
Target Compounds						
					Qvalue	
13) Acetone	2.108	43	91480	98.077	ug/L	99
34) Trichloroethene	5.841	95	7877	4.990	ug/L	95

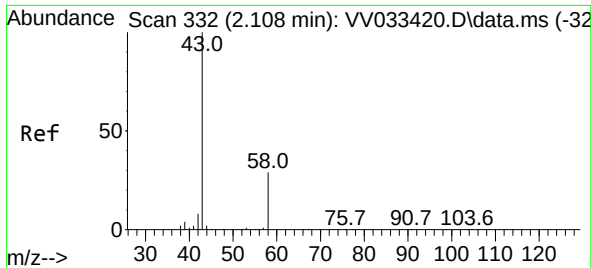
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 98.077 ug/L

RT: 2.108 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV033427.D

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Instrument :

MSVOA_V

ClientSampleId :

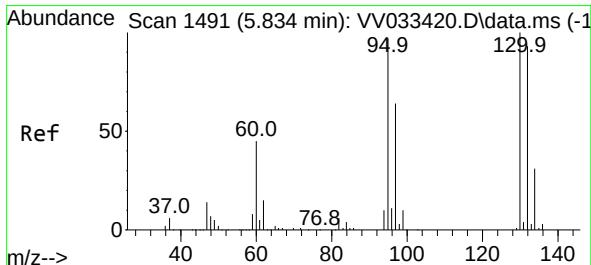
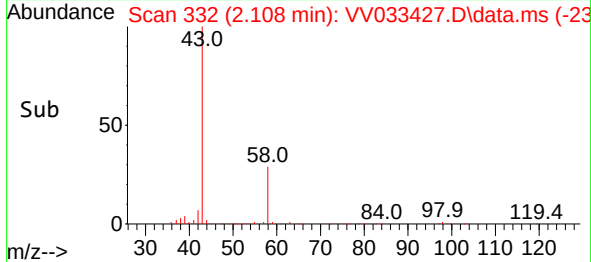
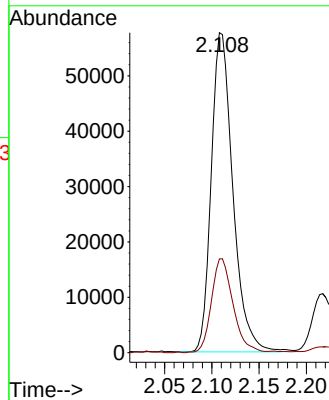
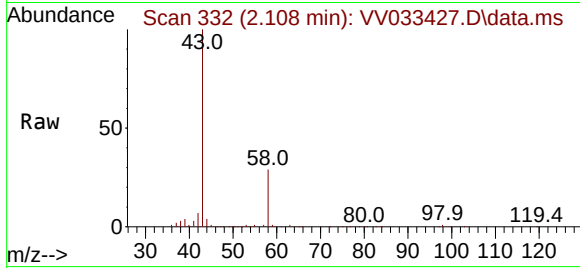
YCHC9DL

Tgt Ion: 43 Resp: 91480

Ion Ratio Lower Upper

43 100

58 29.0 0.0 59.2



#34

Trichloroethene

Concen: 4.990 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.007 min

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Tgt Ion: 95 Resp: 7877

Ion Ratio Lower Upper

95 100

97 70.4 44.8 83.2

132 93.6 69.9 129.7

130 103.5 73.3 136.1

