

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031194.D
 Acq On : 23 May 2023 16:51
 Operator : SY/MD
 Sample : 02865-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX57

Quant Time: May 24 01:36:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

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

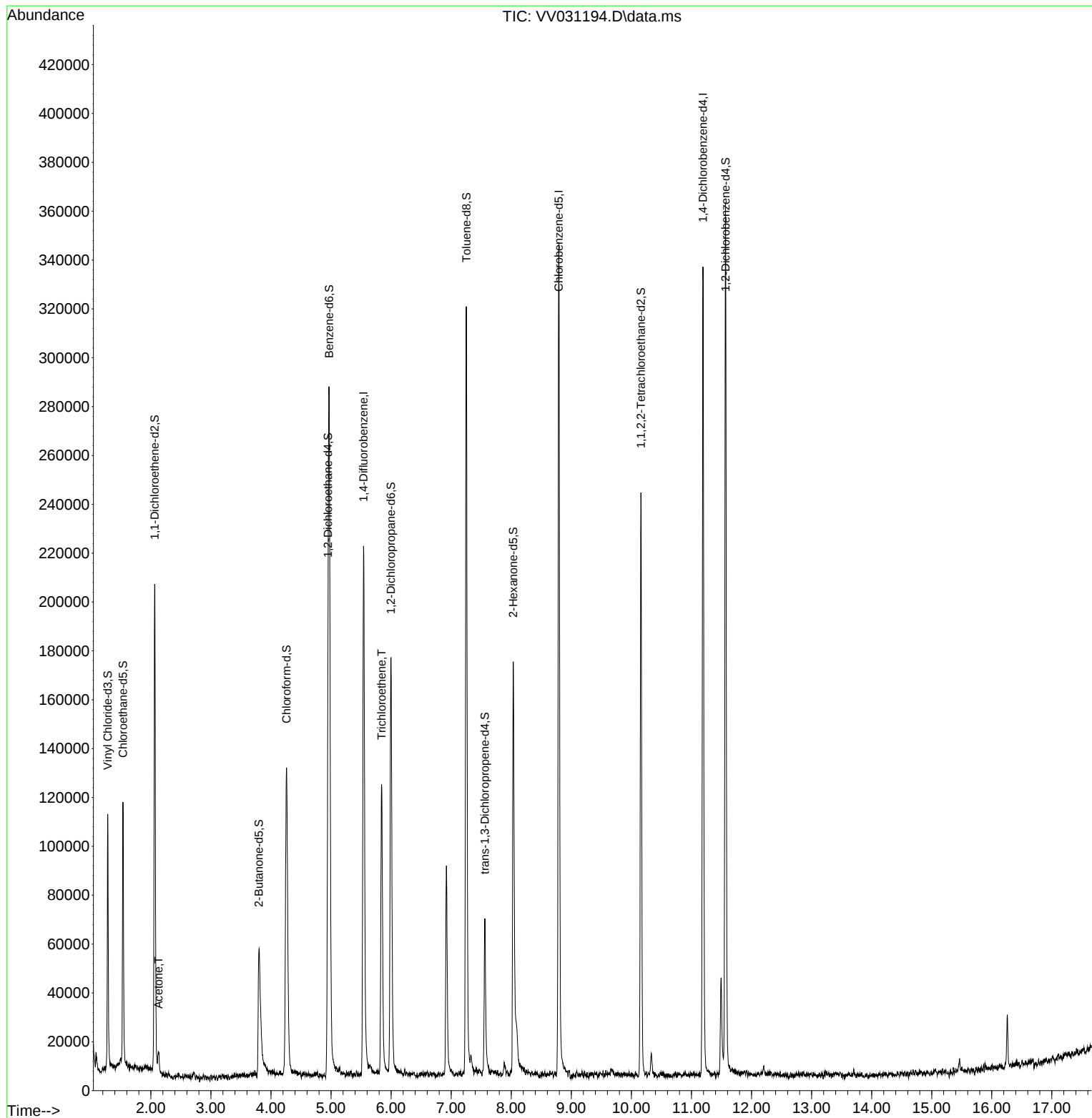
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	178683	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	175729	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	88420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	65666	43.002	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.000%
7) Chloroethane-d5	1.536	69	61905	52.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.240%
11) 1,1-Dichloroethene-d2	2.063	65	32326	45.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.280%
21) 2-Butanone-d5	3.799	46	85780	105.421	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.420%
24) Chloroform-d	4.259	84	127011	47.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
26) 1,2-Dichloroethane-d4	4.950	65	93922	51.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.900%
32) Benzene-d6	4.970	84	226396	47.524	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.040%
36) 1,2-Dichloropropane-d6	5.995	67	67416	47.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.600%
41) Toluene-d8	7.252	98	199641	44.901	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	7.561	79	34488	48.226	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.460%
47) 2-Hexanone-d5	8.034	63	53212	95.747	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.750%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	97931	45.807	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.620%
66) 1,2-Dichlorobenzene-d4	11.567	152	86326	54.331	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.660%
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	6290	5.946	ug/L	97
34) Trichloroethene	5.841	95	38320	33.970	ug/L	97

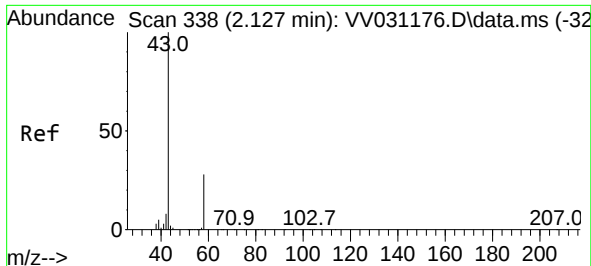
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.946 ug/L

RT: 2.127 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV031194.D

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Instrument :

MSVOA_V

ClientSampleId :

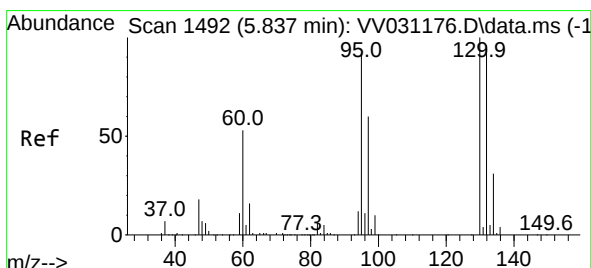
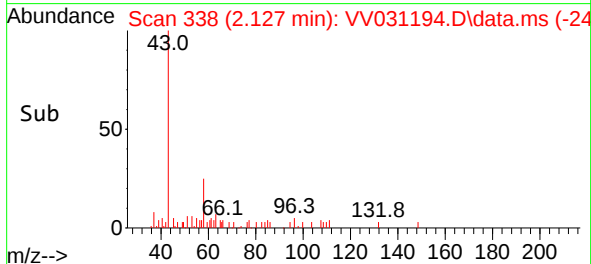
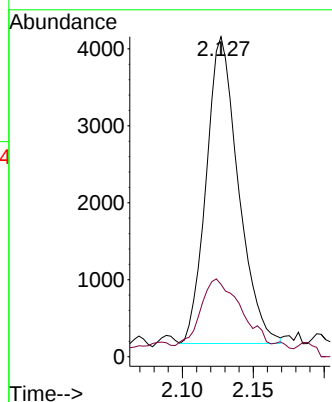
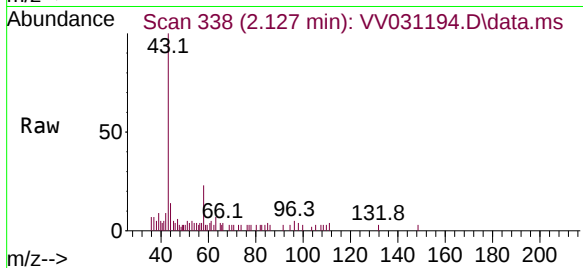
GBX57

Tgt Ion: 43 Resp: 6290

Ion Ratio Lower Upper

43 100

58 28.8 0.0 54.0



#34

Trichloroethene

Concen: 33.970 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 38320

Ion Ratio Lower Upper

95 100

97 64.5 44.4 82.5

132 101.8 70.2 130.4

130 106.9 71.5 132.7

