

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
 Data File : VW025196.D
 Acq On : 23 Dec 2022 14:54
 Operator : SY/MD
 Sample : N6169-06RE
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBQ99RE

Quant Time: Dec 23 22:02:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 21:59:05 2022
 Response via : Initial Calibration

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

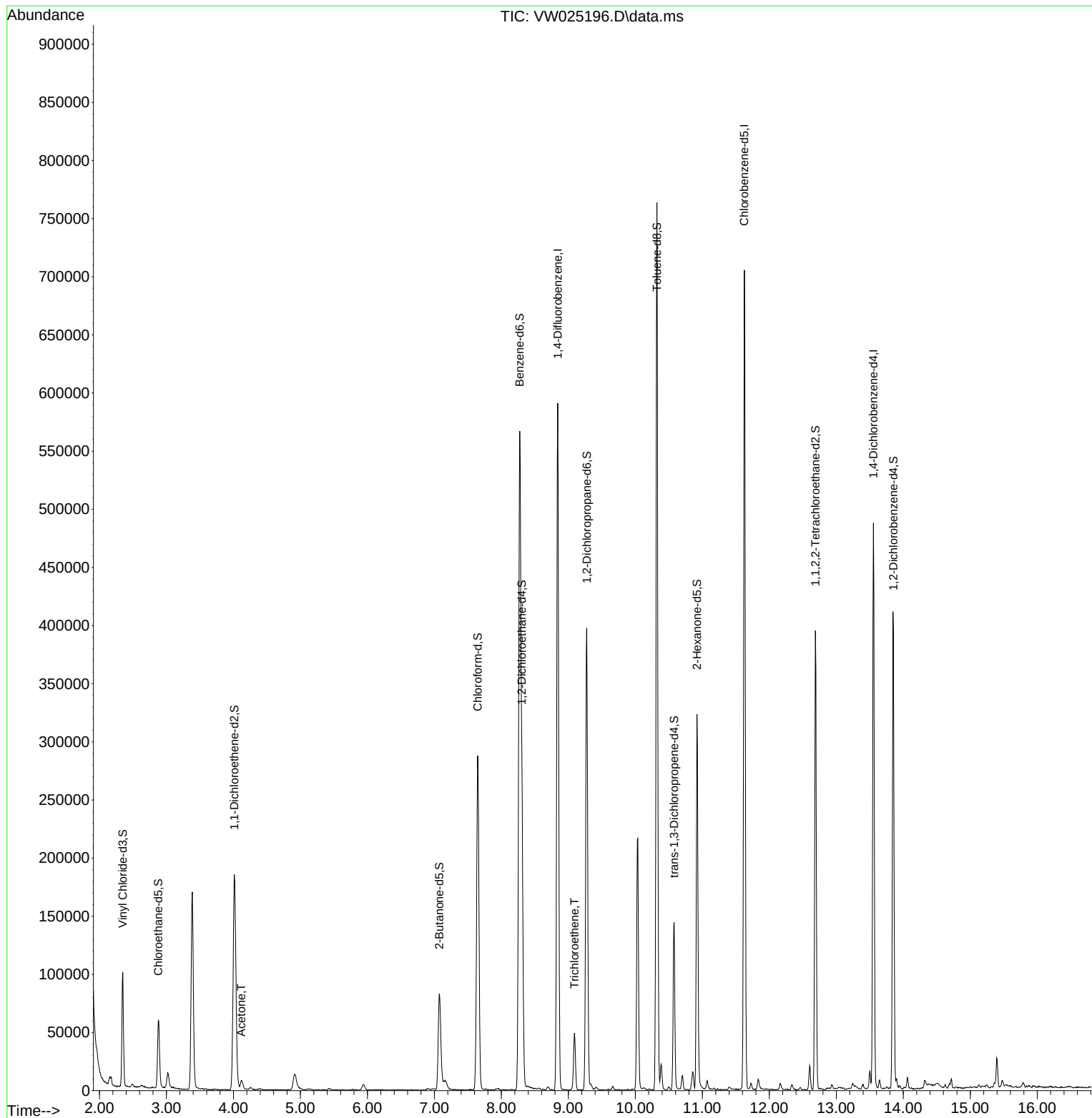
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	502768	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	396535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	126433	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	92528	15.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.840%
7) Chloroethane-d5	2.879	69	66405	17.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.960%
11) 1,1-Dichloroethene-d2	4.013	63	184792	14.554	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.200%
21) 2-Butanone-d5	7.074	46	143169	98.396	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	196.800%#
24) Chloroform-d	7.647	84	299351	23.066	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.280%
26) 1,2-Dichloroethane-d4	8.305	65	181273	27.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.160%
32) Benzene-d6	8.275	84	609795	26.222	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.880%
36) 1,2-Dichloropropane-d6	9.274	67	195956	28.960	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.840%
41) Toluene-d8	10.323	98	509536	24.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	10.579	79	85283	29.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	119.360%
47) 2-Hexanone-d5	10.920	63	119616	120.489	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	240.980%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	204519	40.931	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	163.720%#
66) 1,2-Dichlorobenzene-d4	13.853	152	103977	24.263	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.040%
Target Compounds					Qvalue	
13) Acetone	4.117	43	13792	9.221	ug/L	98
34) Trichloroethene	9.091	95	16962	2.636	ug/L	93

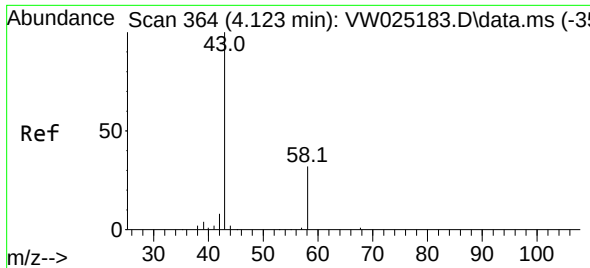
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.221 ug/L

RT: 4.117 min Scan# 3

Delta R.T. -0.006 min

Lab File: VW025196.D

Acq: 23 Dec 2022 14:54

Instrument :

MSVOA_W

ClientSampleId :

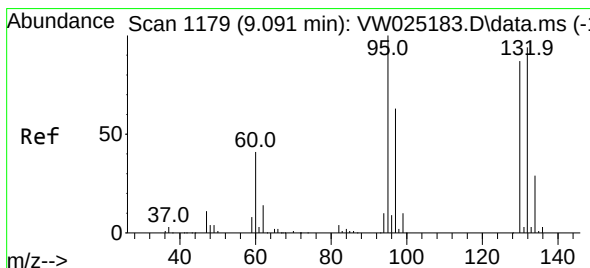
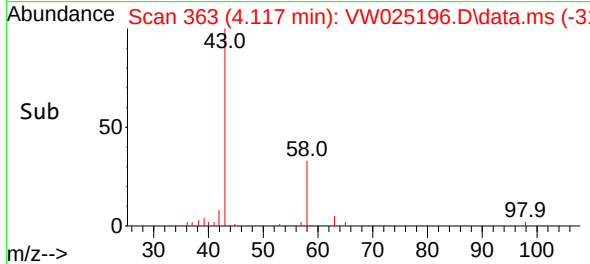
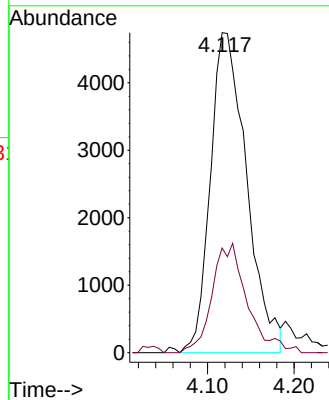
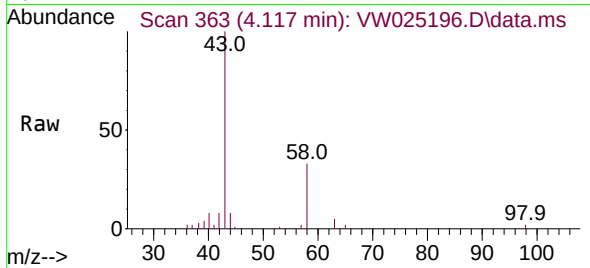
GBQ99RE

Tgt Ion: 43 Resp: 13792

Ion Ratio Lower Upper

43 100

58 31.4 0.0 65.2



#34

Trichloroethene

Concen: 2.636 ug/L

RT: 9.091 min Scan# 1179

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 16962

Ion Ratio Lower Upper

95 100

97 66.4 44.3 82.3

132 91.2 63.0 117.0

130 104.8 63.4 117.8

