

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019116.D
 Acq On : 03 Jun 2021 18:58
 Operator : SY/VA
 Sample : M2596-10
 Misc : 5.64G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5Q6

Quant Time: Jun 04 01:05:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 04 01:03:52 2021
 Response via : Initial Calibration

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

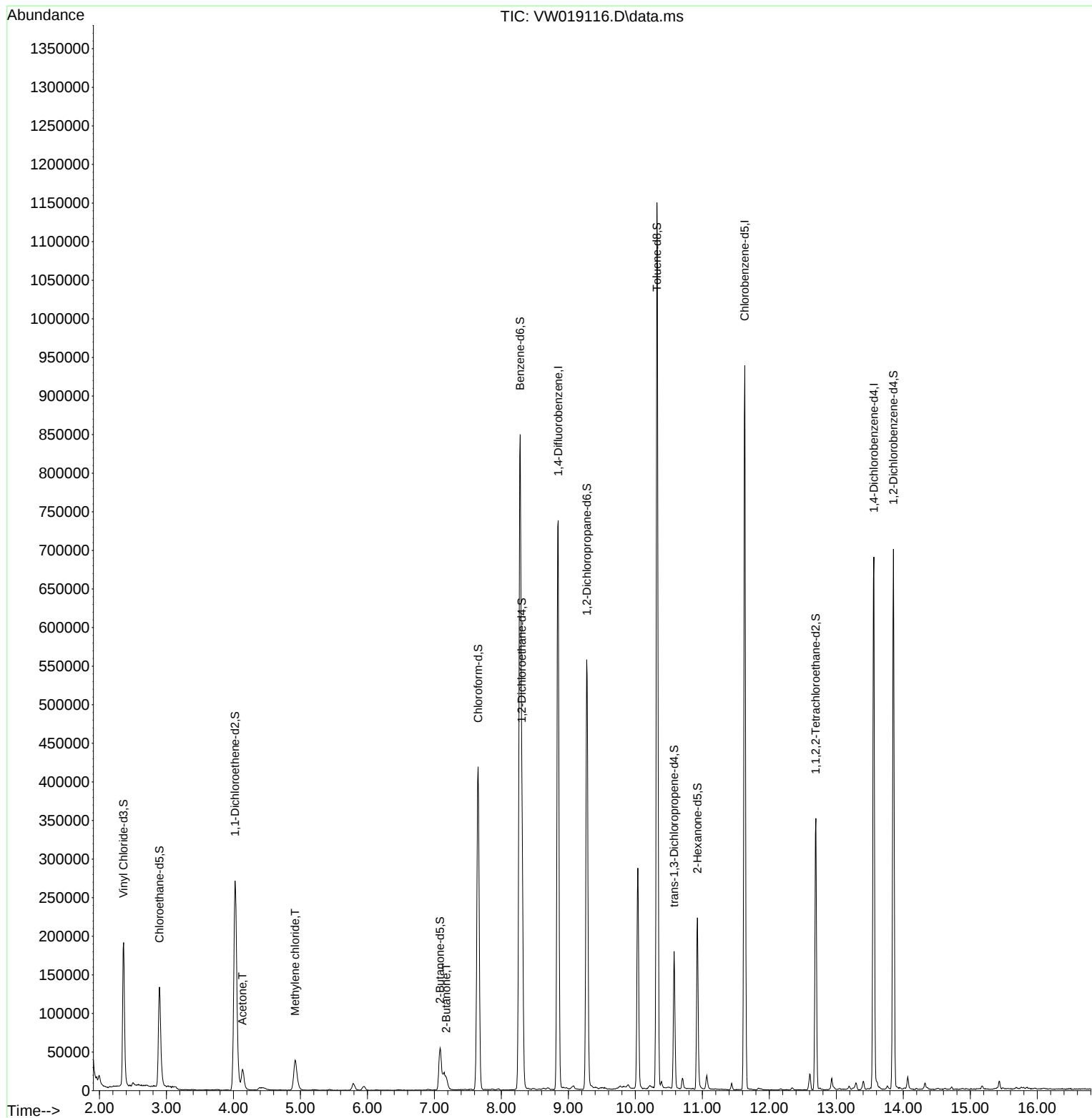
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	615986	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	497638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	175880	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	225808	27.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.880%
7) Chloroethane-d5	2.897	69	177893	25.642	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.560%
11) 1,1-Dichloroethene-d2	4.025	63	306820	18.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.840%
21) 2-Butanone-d5	7.086	46	92989	43.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.160%
24) Chloroform-d	7.653	84	426483	25.752	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	8.305	65	229197	24.673	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.680%
32) Benzene-d6	8.281	84	863400	30.452	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.800%
36) 1,2-Dichloropropane-d6	9.274	67	260050	30.255	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.000%#
41) Toluene-d8	10.323	98	743690	28.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.240%
43) trans-1,3-Dichloroprop...	10.579	79	94705	25.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.760%
47) 2-Hexanone-d5	10.926	63	77175	52.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.900%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	175062	24.690	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	175129	28.528	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.120%
Target Compounds					Qvalue	
13) Acetone	4.135	43	47536	25.143	ug/L	89
16) Methylene chloride	4.921	84	34346	3.005	ug/L	91
22) 2-Butanone	7.177	43	18570	7.346	ug/L	99

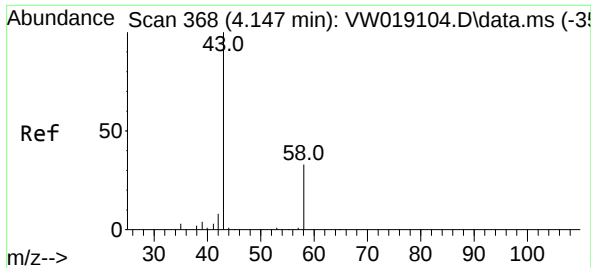
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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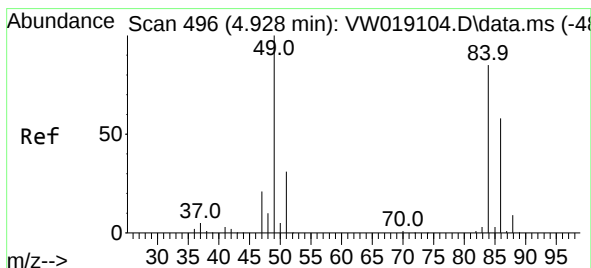
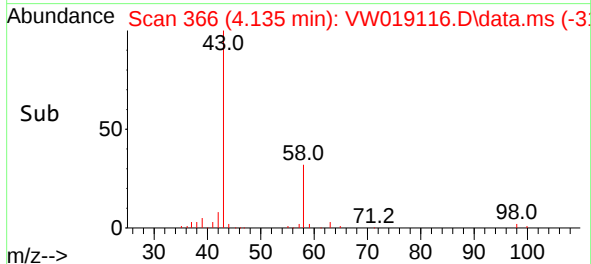
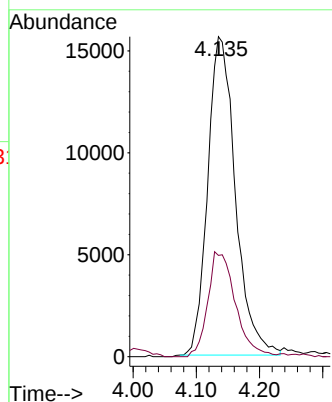
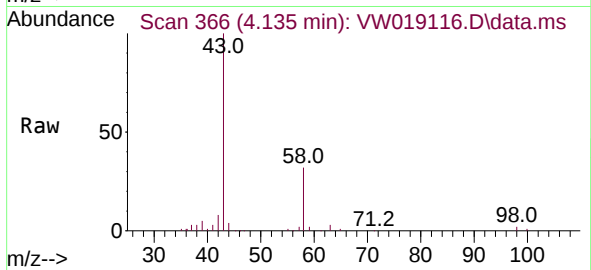




#13
Acetone
Concen: 25.143 ug/L
RT: 4.135 min Scan# 366
Delta R.T. -0.012 min
Lab File: VW019116.D
Acq: 03 Jun 2021 18:58

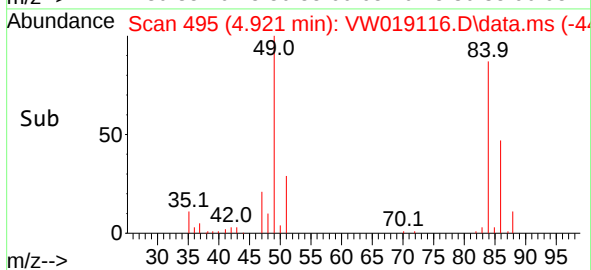
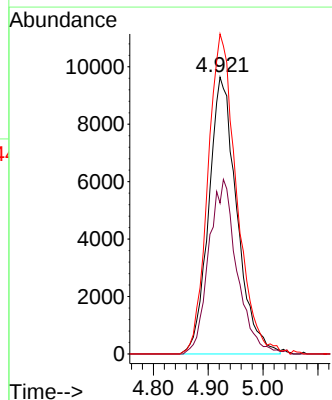
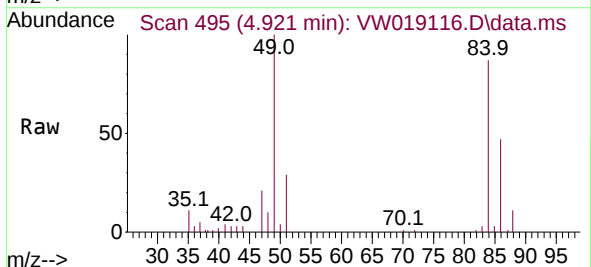
Instrument :
MSVOA_W
ClientSampled :
BG5Q6

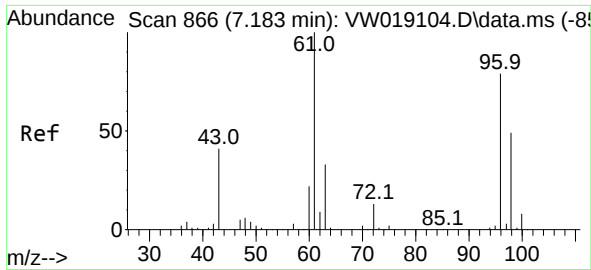
Tgt Ion: 43 Resp: 47536
Ion Ratio Lower Upper
43 100
58 32.7 0.0 53.8



#16
Methylene chloride
Concen: 3.005 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.006 min
Lab File: VW019116.D
Acq: 03 Jun 2021 18:58

Tgt Ion: 84 Resp: 34346
Ion Ratio Lower Upper
84 100
86 54.5 45.3 84.1
49 115.6 86.6 160.8





#22
 2-Butanone
 Concen: 7.346 ug/L
 RT: 7.177 min Scan# 865
 Delta R.T. -0.006 min
 Lab File: VW019116.D
 Acq: 03 Jun 2021 18:58

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5Q6

Tgt Ion: 43 Resp: 18570
 Ion Ratio Lower Upper
 43 100
 72 29.5 14.9 44.7

