

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060421\
 Data File : VW019137.D
 Acq On : 04 Jun 2021 18:41
 Operator : SY/VA
 Sample : VIBLK126
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK126

Quant Time: Jun 05 00:40:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 05 00:35:45 2021
 Response via : Initial Calibration

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

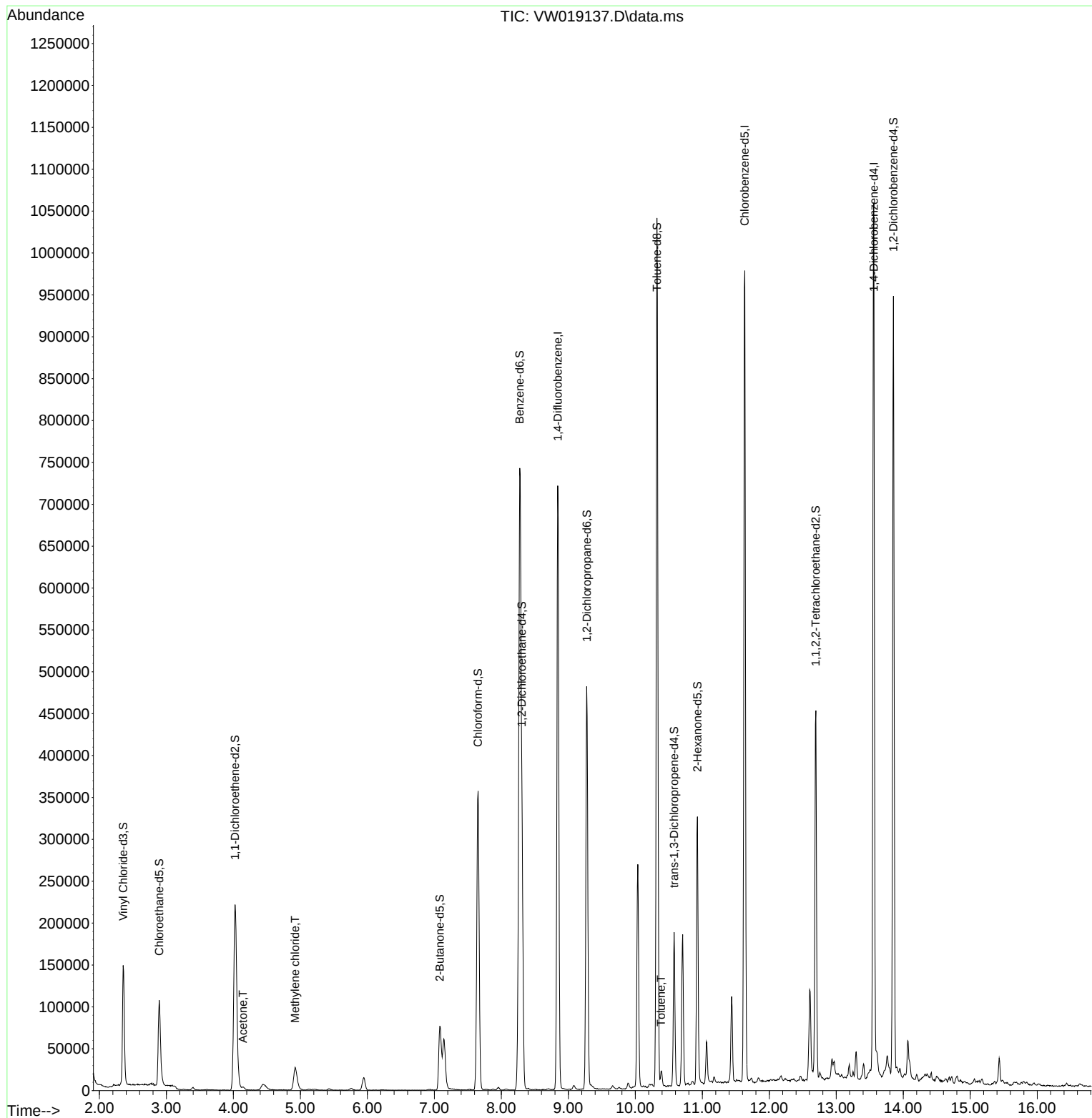
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	597810	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	540106	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	267720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	167851	21.233	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.920%
7) Chloroethane-d5	2.891	69	137208	20.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.520%
11) 1,1-Dichloroethene-d2	4.025	63	251156	15.991	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.960%
21) 2-Butanone-d5	7.080	46	132739	64.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.200%
24) Chloroform-d	7.653	84	365056	22.714	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.305	65	218287	24.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.840%
32) Benzene-d6	8.275	84	742317	24.123	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.480%
36) 1,2-Dichloropropane-d6	9.274	67	221788	23.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.080%
41) Toluene-d8	10.323	98	672827	23.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.240%
43) trans-1,3-Dichloroprop...	10.579	79	97801	24.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.840%
47) 2-Hexanone-d5	10.927	63	112681	71.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.460%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	217188	28.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	234116	25.054	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.200%
Target Compounds						
					Qvalue	
13) Acetone	4.141	43	6252	3.407	ug/L	64
16) Methylene chloride	4.922	84	24248	2.186	ug/L	88
42) Toluene	10.384	91	13010	0.340	ug/L	97

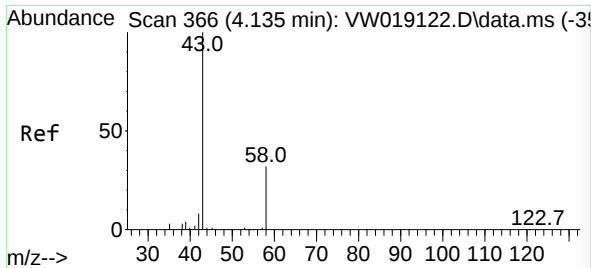
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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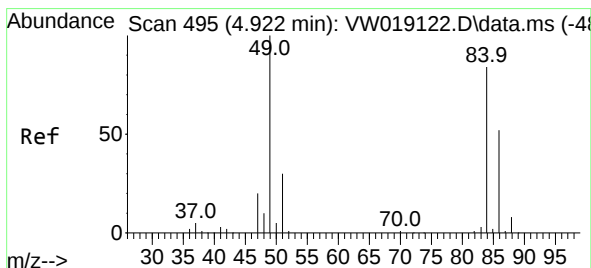
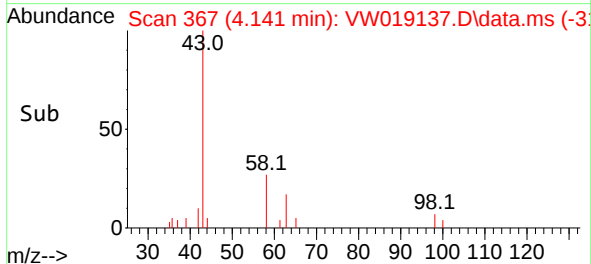
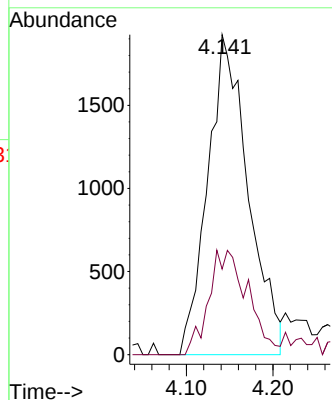
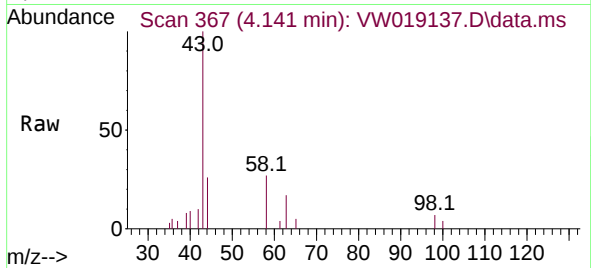




#13
Acetone
Concen: 3.407 ug/L
RT: 4.141 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW019137.D
Acq: 04 Jun 2021 18:41

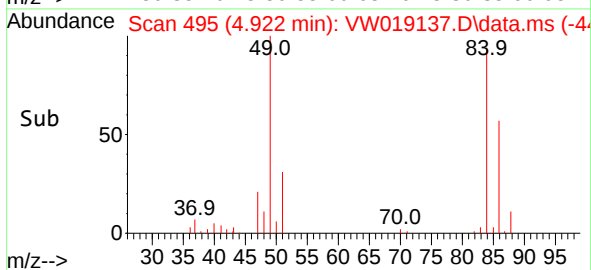
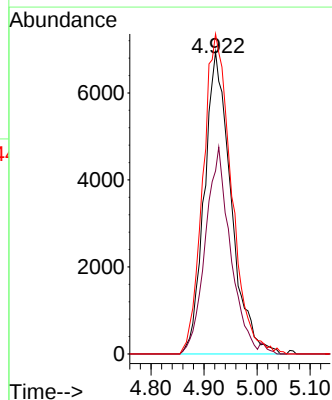
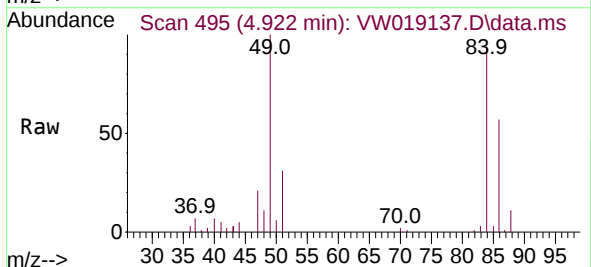
Instrument :
MSVOA_W
ClientSampled :
VIBLK126

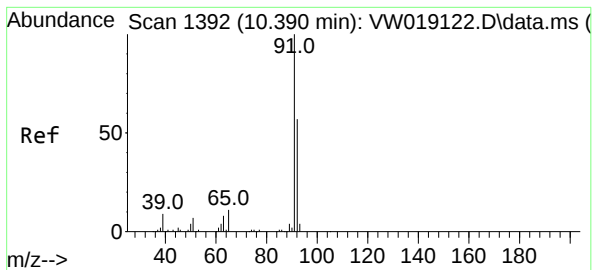
Tgt Ion: 43 Resp: 6252
Ion Ratio Lower Upper
43 100
58 8.2 0.0 53.8



#16
Methylene chloride
Concen: 2.186 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW019137.D
Acq: 04 Jun 2021 18:41

Tgt Ion: 84 Resp: 24248
Ion Ratio Lower Upper
84 100
86 60.6 45.3 84.1
49 105.9 86.6 160.8





#42
Toluene
Concen: 0.340 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
Lab File: VW019137.D
Acq: 04 Jun 2021 18:41

Instrument :
MSVOA_W
ClientSampleId :
VIBLK126

Tgt Ion: 91 Resp: 13010
Ion Ratio Lower Upper
91 100
92 58.3 39.5 73.3

