

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
 Data File : VW019963.D
 Acq On : 31 Aug 2021 17:11
 Operator : SY/VA
 Sample : VIBLK428
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK428

Quant Time: Sep 01 01:06:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 01 00:59:56 2021
 Response via : Initial Calibration

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

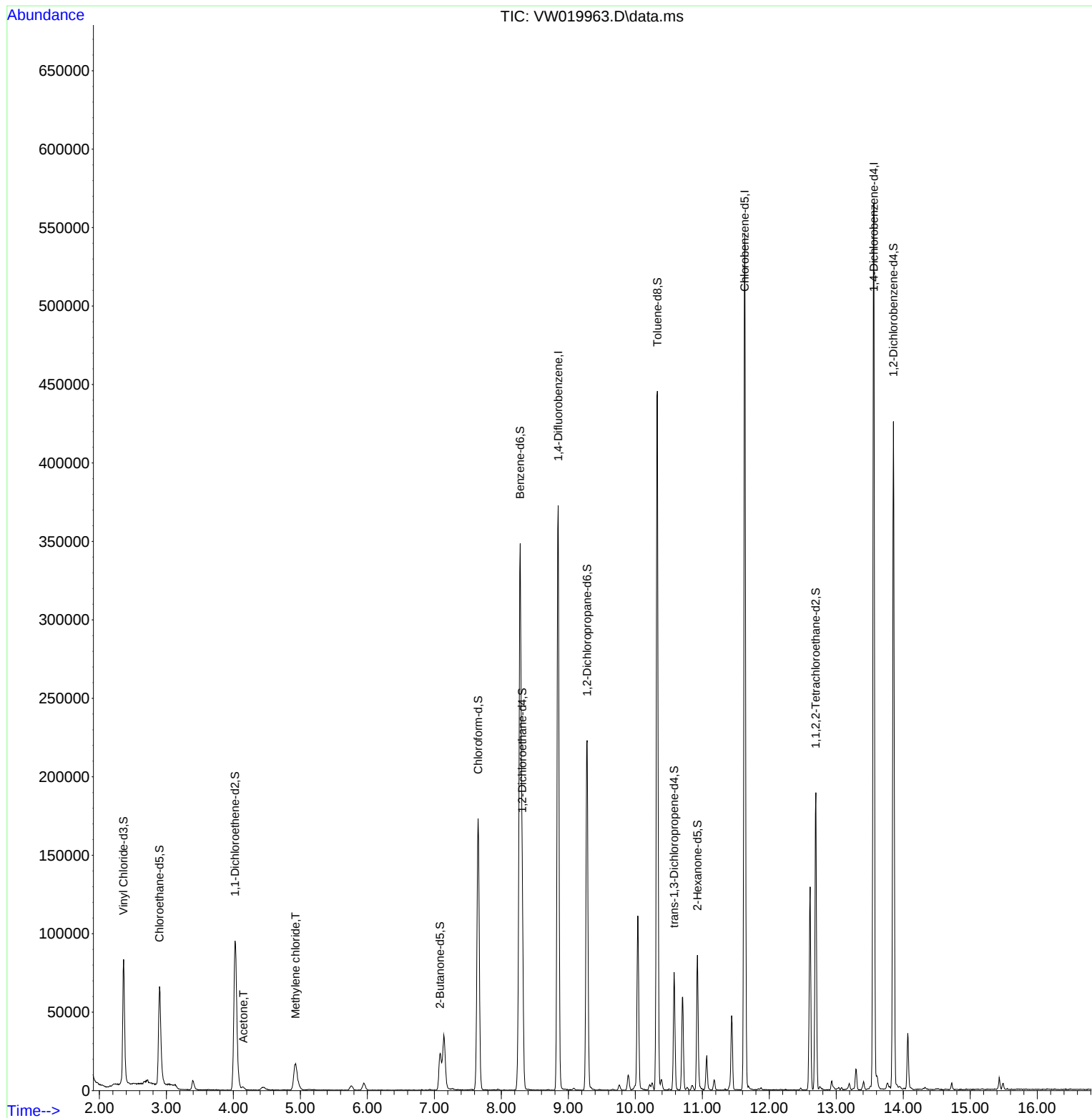
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	309636	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	300247	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	144255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	92385	19.257	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.040%
7) Chloroethane-d5	2.898	69	85675	20.346	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.026	63	104699	12.577	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.320%
21) 2-Butanone-d5	7.086	46	40446	41.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.020%
24) Chloroform-d	7.653	84	174679	20.513	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.311	65	95631	20.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.360%
32) Benzene-d6	8.281	84	335821	19.616	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.480%
36) 1,2-Dichloropropane-d6	9.281	67	104760	20.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.840%
41) Toluene-d8	10.329	98	295638	18.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.360%
43) trans-1,3-Dichloroprop...	10.579	79	39798	18.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.320%
47) 2-Hexanone-d5	10.927	63	27698	38.352	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.700%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	90746	21.507	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	106388	21.500	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.000%
Target Compounds					Qvalue	
13) Acetone	4.147	43	3207	3.855	ug/L	73
16) Methylene chloride	4.928	84	14287	2.688	ug/L	86

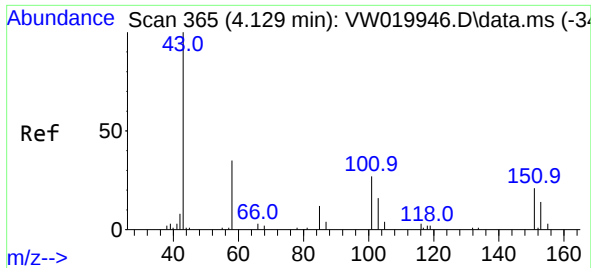
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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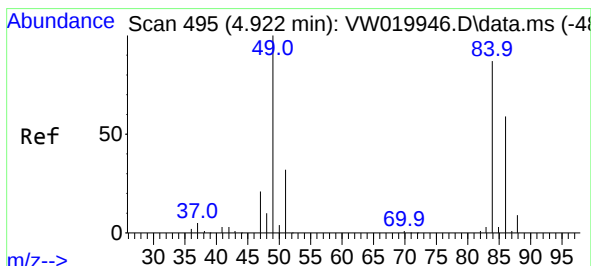
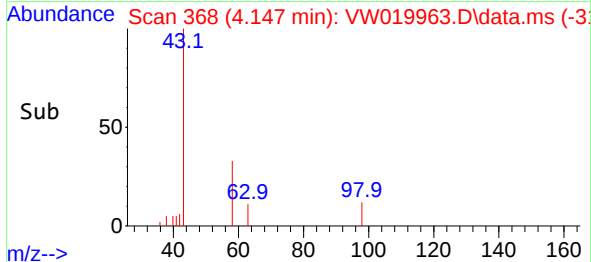
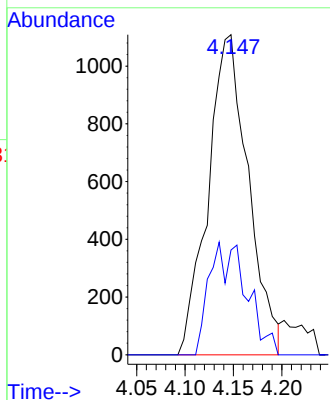
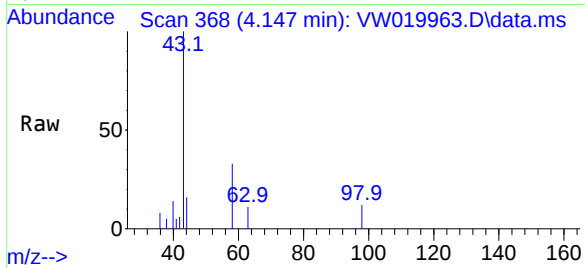




#13
Acetone
Concen: 3.855 ug/L
RT: 4.147 min Scan# 368
Delta R.T. 0.018 min
Lab File: VW019963.D
Acq: 31 Aug 2021 17:11

Instrument :
MSVOA_W
ClientSampled :
VIBLK428

Tgt Ion: 43 Resp: 3207
Ion Ratio Lower Upper
43 100
58 12.9 0.0 53.8



#16
Methylene chloride
Concen: 2.688 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019963.D
Acq: 31 Aug 2021 17:11

Tgt Ion: 84 Resp: 14287
Ion Ratio Lower Upper
84 100
86 59.3 45.3 84.1
49 103.0 86.6 160.8

