

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071421\
 Data File : VW019475.D
 Acq On : 14 Jul 2021 10:12
 Operator : SY/VA
 Sample : VW0714SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK407

Quant Time: Jul 15 01:04:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 15 01:04:10 2021
 Response via : Initial Calibration

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

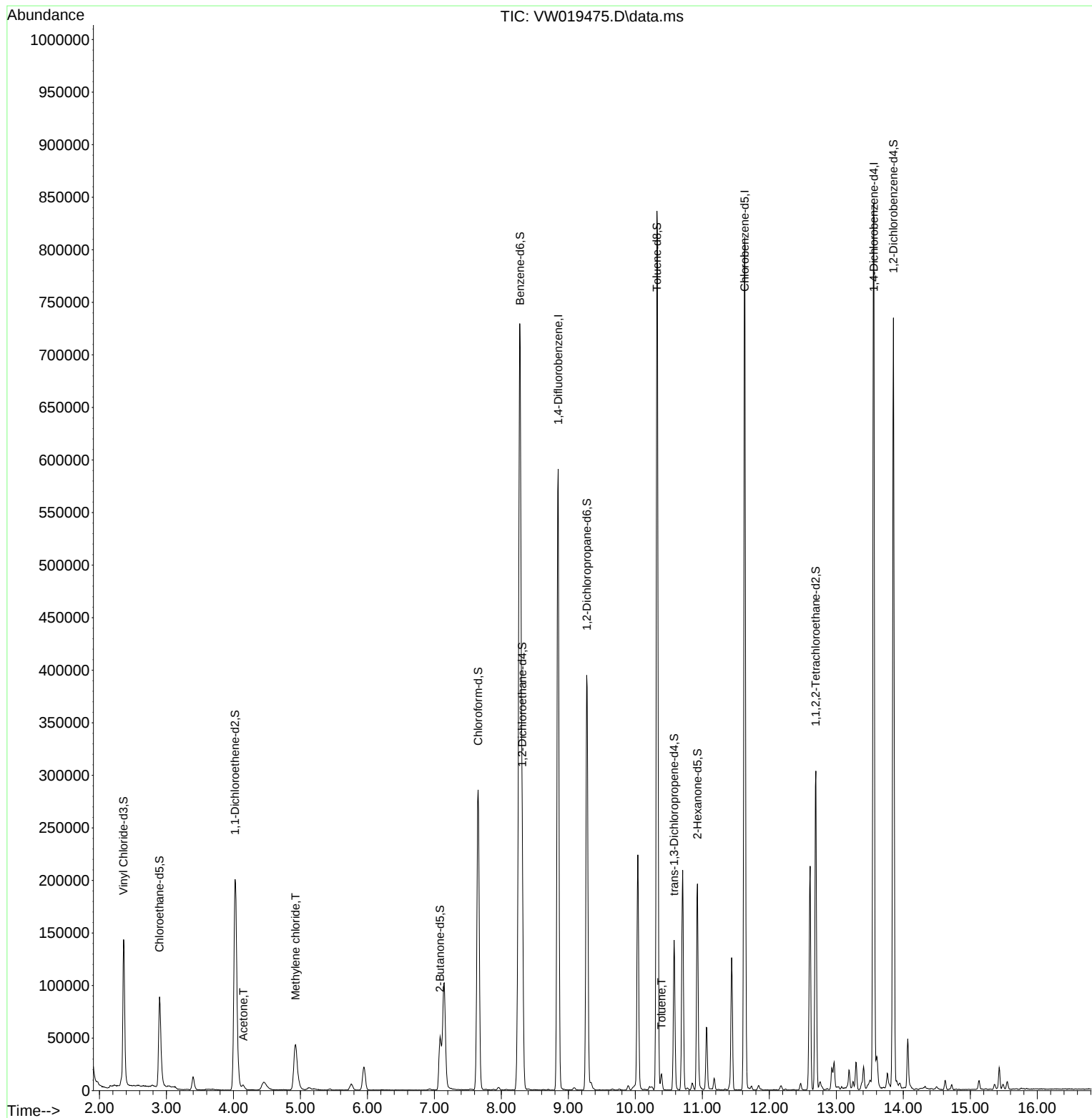
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	487225	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	461044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	221227	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	164817	23.875	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.480%		
7) Chloroethane-d5	2.897	69	117124	23.792	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.160%		
11) 1,1-Dichloroethene-d2	4.025	63	232405	17.448	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.800%		
21) 2-Butanone-d5	7.086	46	91145	45.489	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.980%		
24) Chloroform-d	7.653	84	301233	22.376	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.520%		
26) 1,2-Dichloroethane-d4	8.311	65	170254	23.045	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.200%		
32) Benzene-d6	8.281	84	636376	23.188	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.760%		
36) 1,2-Dichloropropane-d6	9.274	67	194085	22.690	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.760%		
41) Toluene-d8	10.323	98	563270	22.764	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.040%		
43) trans-1,3-Dichloroprop...	10.579	79	81767	22.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.280%		
47) 2-Hexanone-d5	10.926	63	70305	44.302	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.600%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	153532	22.213	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	190738	24.436	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.760%		
Target Compounds					Qvalue	
13) Acetone	4.147	43	8348	5.654	ug/L	92
16) Methylene chloride	4.928	84	37180	3.828	ug/L	96
42) Toluene	10.390	91	10595	0.352	ug/L	98

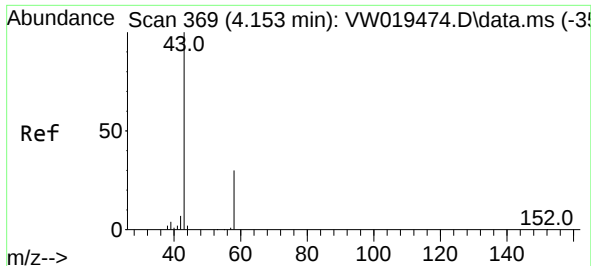
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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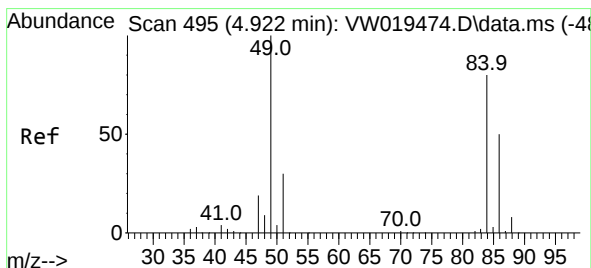
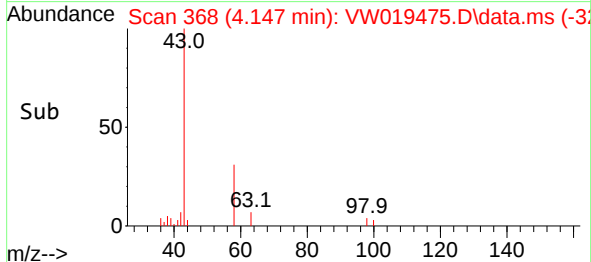
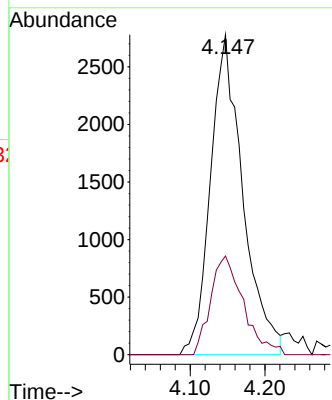
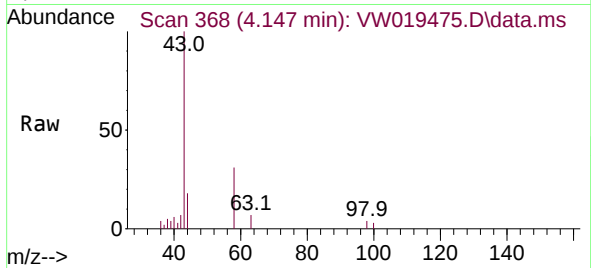




#13
Acetone
Concen: 5.654 ug/L
RT: 4.147 min Scan# 368
Delta R.T. -0.006 min
Lab File: VW019475.D
Acq: 14 Jul 2021 10:12

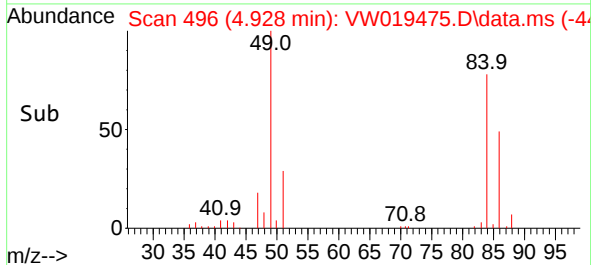
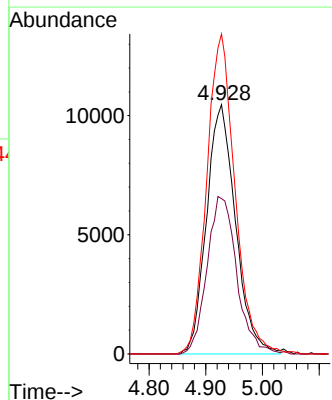
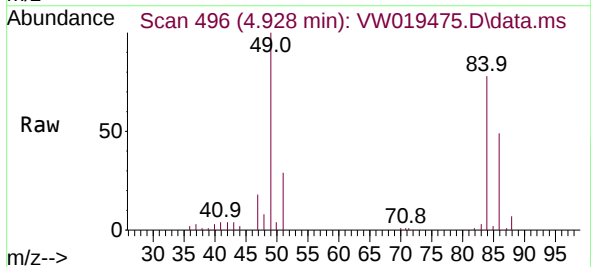
Instrument :
MSVOA_W
ClientSampled :
VBLK407

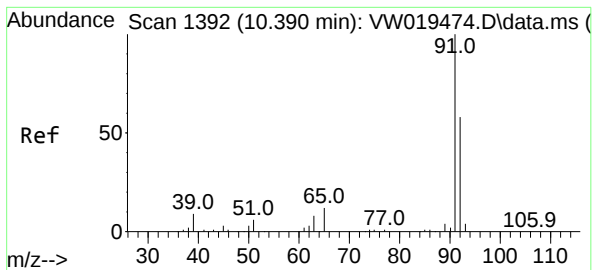
Tgt Ion: 43 Resp: 8348
Ion Ratio Lower Upper
43 100
58 30.9 0.0 53.8



#16
Methylene chloride
Concen: 3.828 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019475.D
Acq: 14 Jul 2021 10:12

Tgt Ion: 84 Resp: 37180
Ion Ratio Lower Upper
84 100
86 62.3 45.3 84.1
49 128.4 86.6 160.8





#42
Toluene
Concen: 0.352 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW019475.D
Acq: 14 Jul 2021 10:12

Instrument :
MSVOA_W
ClientSampleId :
VBLK407

Tgt Ion: 91 Resp: 10595
Ion Ratio Lower Upper
91 100
92 58.1 39.5 73.3

