

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023717.D
 Acq On : 14 Jul 2022 22:09
 Operator : SY/VA
 Sample : N3700-06
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C13

Quant Time: Jul 15 03:46:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

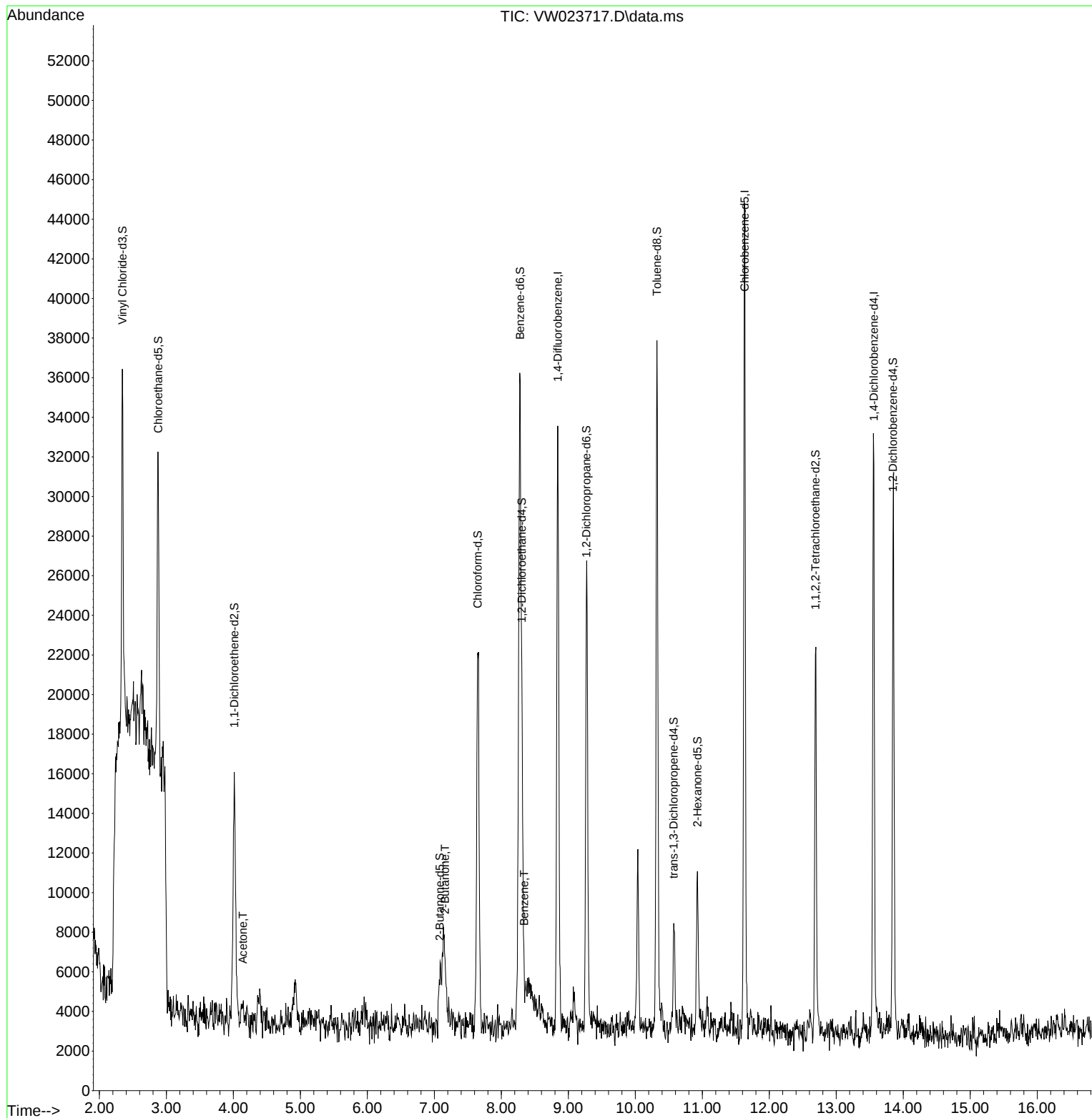
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	22932	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	20910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7390	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	17414	29.732	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 118.920%		
7) Chloroethane-d5	2.879	69	16466	42.141	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 168.560%#		
11) 1,1-Dichloroethene-d2	4.013	63	11105	23.284	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 93.120%		
21) 2-Butanone-d5	7.080	46	5097	56.104	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 112.200%		
24) Chloroform-d	7.647	84	17881	26.782	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 107.120%		
26) 1,2-Dichloroethane-d4	8.305	65	10039	24.585	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 98.320%		
32) Benzene-d6	8.281	84	28797	26.493	ug/L	0.01
Spiked Amount	25.000	Range 20 - 135	Recovery	= 105.960%		
36) 1,2-Dichloropropane-d6	9.268	67	9626	29.400	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 117.600%		
41) Toluene-d8	10.323	98	21905	19.868	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 79.480%		
43) trans-1,3-Dichloroprop...	10.573	79	2549	16.609	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 66.440%		
47) 2-Hexanone-d5	10.927	63	2507	36.413	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 72.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	8376	23.149	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 92.600%		
66) 1,2-Dichlorobenzene-d4	13.847	152	6065	22.990	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 91.960%		
Target Compounds						
13) Acetone	4.141	43	1390	21.641	ug/L	73
22) 2-Butanone	7.159	43	214	2.027	ug/L	92
33) Benzene	8.342	78	911	0.767	ug/L	100

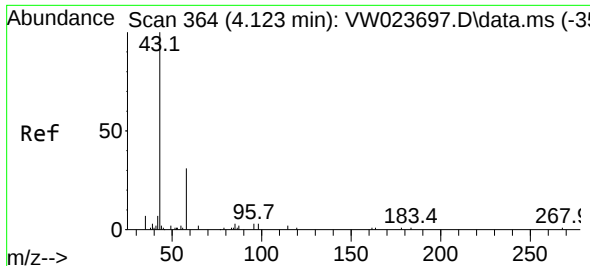
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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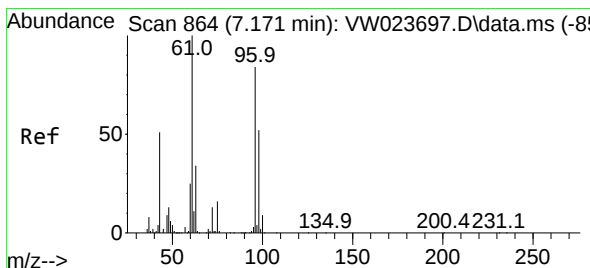
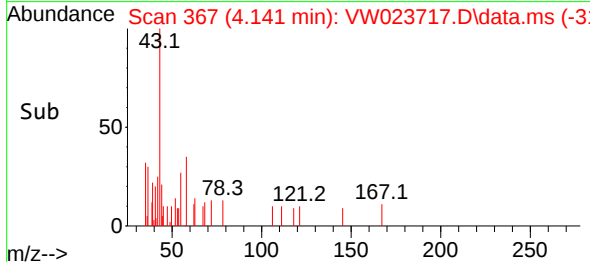
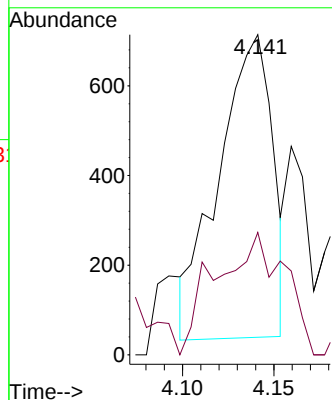
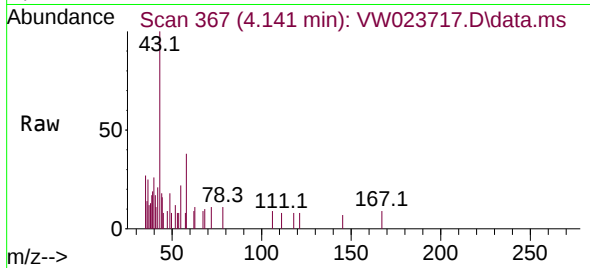




#13
Acetone
Concen: 21.641 ug/L
RT: 4.141 min Scan# 30
Delta R.T. 0.018 min
Lab File: VW023717.D
Acq: 14 Jul 2022 22:09

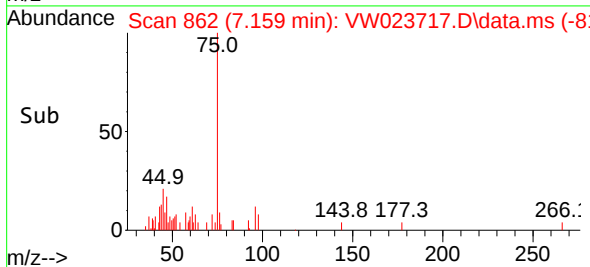
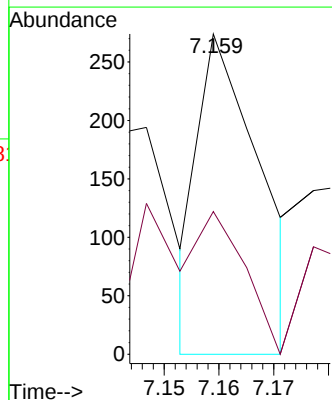
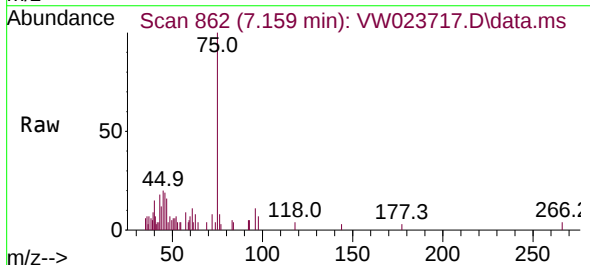
Instrument :
MSVOA_W
ClientSampleId :
F5C13

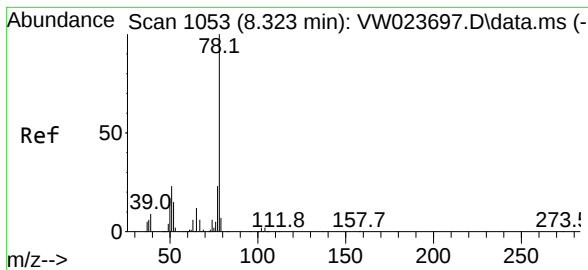
Tgt Ion: 43 Resp: 1390
Ion Ratio Lower Upper
43 100
58 17.2 0.0 64.2



#22
2-Butanone
Concen: 2.027 ug/L
RT: 7.159 min Scan# 862
Delta R.T. -0.012 min
Lab File: VW023717.D
Acq: 14 Jul 2022 22:09

Tgt Ion: 43 Resp: 214
Ion Ratio Lower Upper
43 100
72 33.6 14.7 44.1





#33

Benzene

Concen: 0.767 ug/L

RT: 8.342 min Scan# 10

Delta R.T. 0.018 min

Lab File: VW023717.D

Acq: 14 Jul 2022 22:09

Instrument :

MSVOA_W

ClientSampleId :

F5C13

Tgt Ion: 78 Resp: 911

