

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026141.D
 Acq On : 08 Jun 2023 19:06
 Operator : SY/MD
 Sample : 03101-01
 Misc : 8.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL6

Quant Time: Jun 09 01:37:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

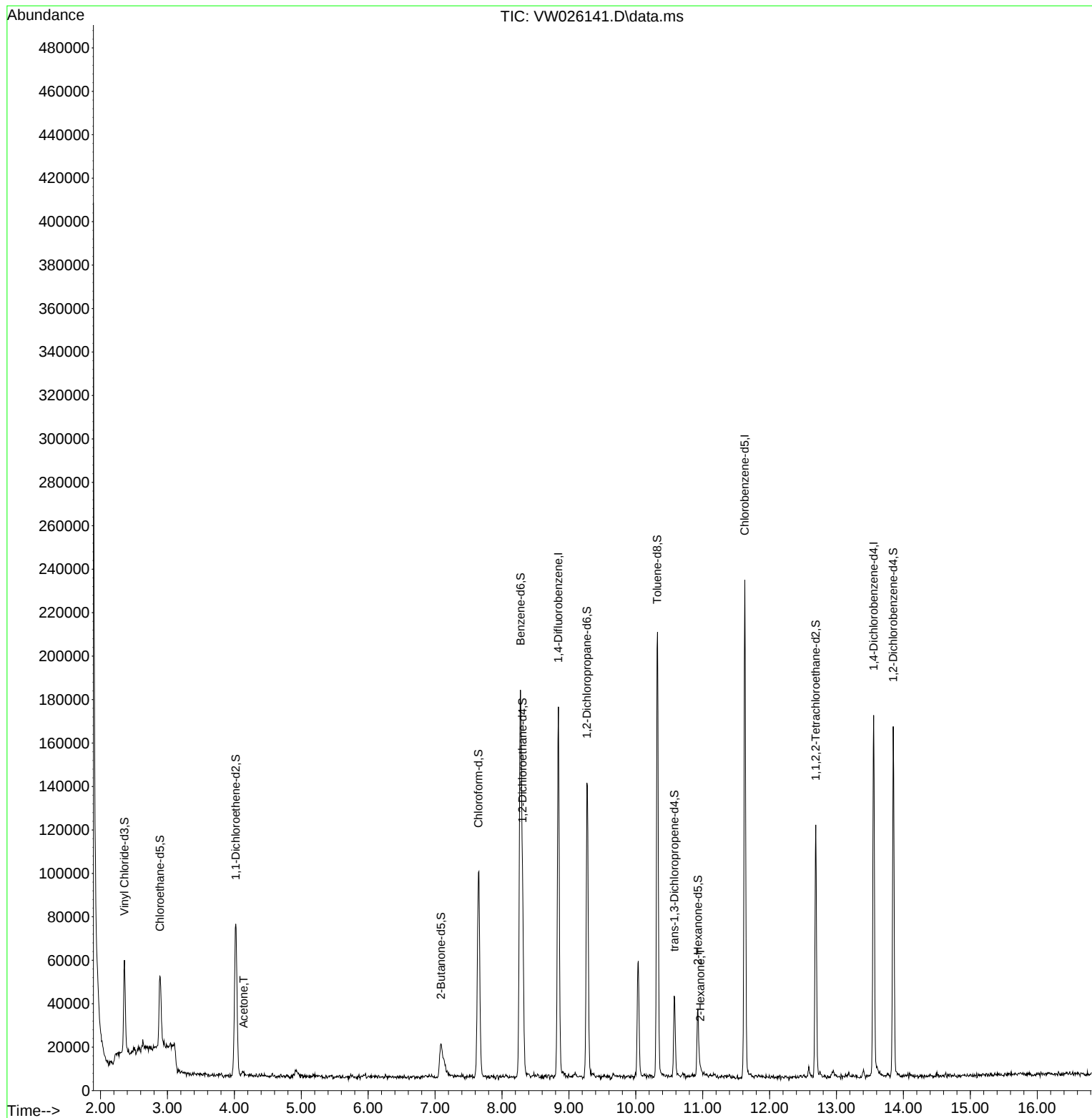
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	130531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	119058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	46992	25.591	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	= 102.360%		
7) Chloroethane-d5	2.887	69	42055	30.594	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	= 122.360%		
11) 1,1-Dichloroethene-d2	4.021	65	23076	25.485	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 101.960%		
21) 2-Butanone-d5	7.088	46	27372	51.200	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	= 102.400%		
24) Chloroform-d	7.648	84	97477	25.501	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 102.000%		
26) 1,2-Dichloroethane-d4	8.307	65	60416	28.905	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 115.600%		
32) Benzene-d6	8.276	84	179149	22.362	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 89.440%		
36) 1,2-Dichloropropane-d6	9.270	67	63845	25.155	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 100.640%		
41) Toluene-d8	10.319	98	135220	19.033	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 76.120%		
43) trans-1,3-Dichloroprop...	10.575	79	20505	20.388	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 81.560%		
47) 2-Hexanone-d5	10.928	63	9655	24.126	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 48.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56764	30.735	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 122.920%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	36406	22.695	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 90.800%		
Target Compounds						Qvalue
13) Acetone	4.137	43	2537	6.133	ug/L	96
48) 2-Hexanone	10.965	43	1297	1.412	ug/L #	70

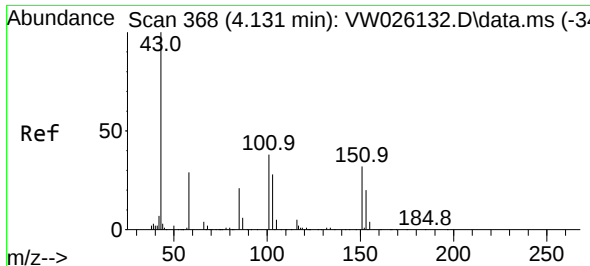
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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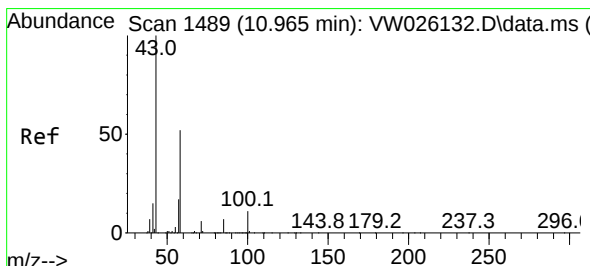
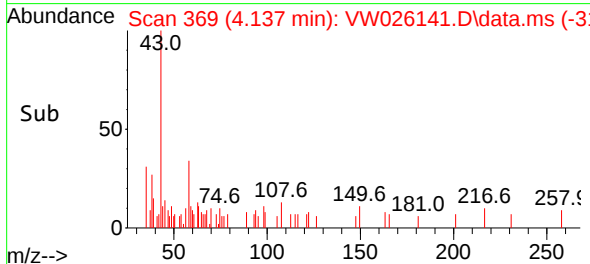
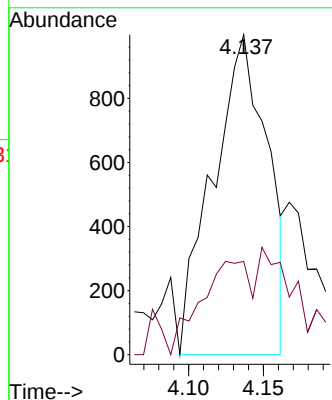
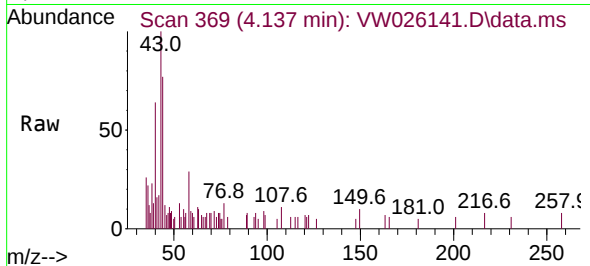




#13
Acetone
Concen: 6.133 ug/L
RT: 4.137 min Scan# 369
Delta R.T. 0.006 min
Lab File: VW026141.D
Acq: 08 Jun 2023 19:06

Instrument :
MSVOA_W
ClientSampleId :
EZEL6

Tgt Ion: 43 Resp: 2537
Ion Ratio Lower Upper
43 100
58 26.8 0.0 58.2



#48
2-Hexanone
Concen: 1.412 ug/L
RT: 10.965 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VW026141.D
Acq: 08 Jun 2023 19:06

Tgt Ion: 43 Resp: 1297
Ion Ratio Lower Upper
43 100
58 22.4 42.2 63.2#
57 20.5 14.2 21.2
100 12.9 8.3 12.5#

