

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024661.D
 Acq On : 28 Sep 2022 16:24
 Operator : SY/VA
 Sample : N4852-04
 Misc : 3.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW808

Quant Time: Sep 29 04:45:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

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

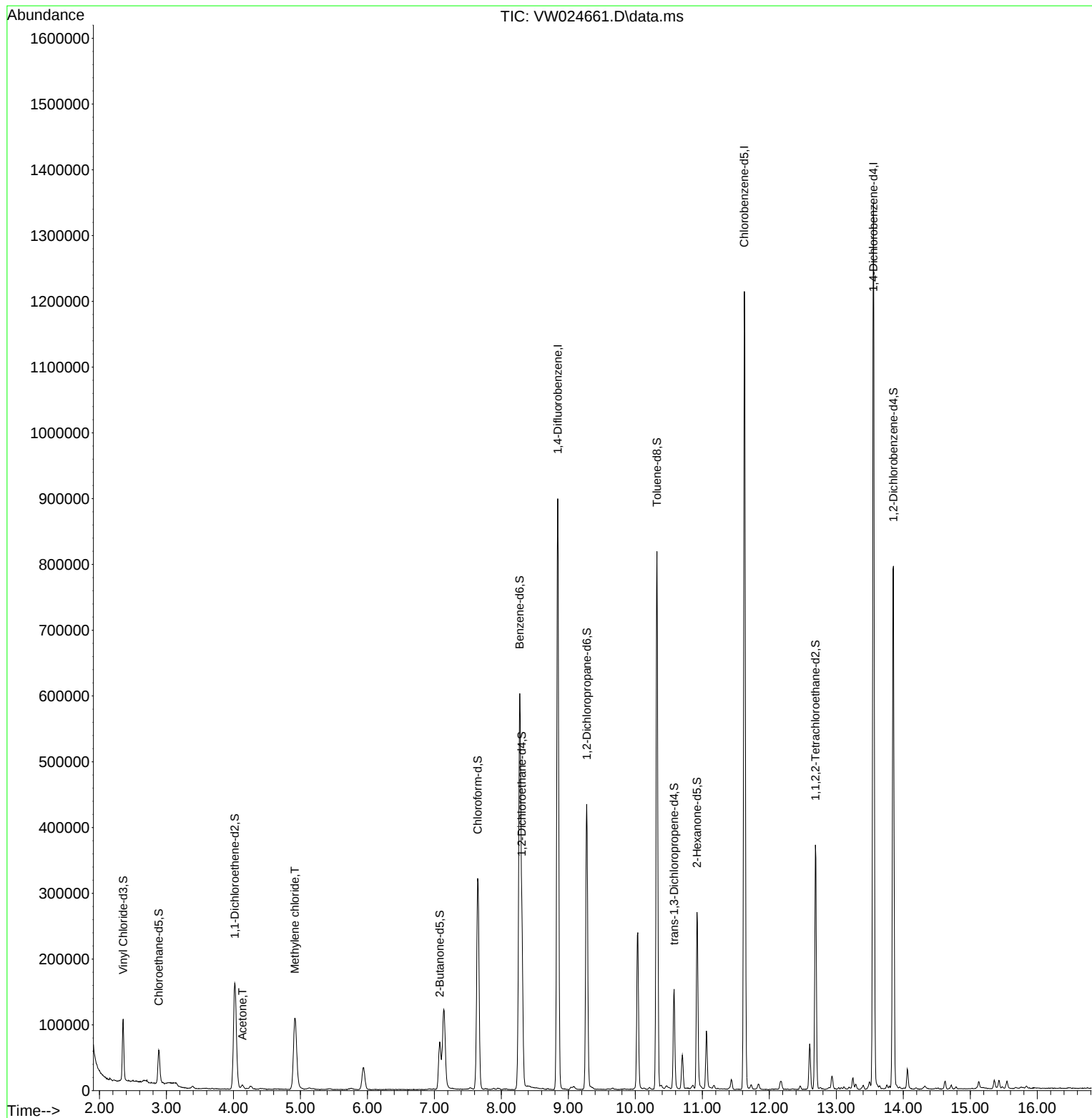
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	745176	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	680719	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	323453	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	88545	11.357	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	45.440%		
7) Chloroethane-d5	2.885	69	57746	12.746	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.000%		
11) 1,1-Dichloroethene-d2	4.019	63	160680	8.904	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	35.600%#		
21) 2-Butanone-d5	7.080	46	127374	45.441	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.880%		
24) Chloroform-d	7.647	84	335890	16.861	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	67.440%		
26) 1,2-Dichloroethane-d4	8.305	65	169889	16.439	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	65.760%#		
32) Benzene-d6	8.275	84	631092	14.505	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	58.000%		
36) 1,2-Dichloropropane-d6	9.274	67	216953	16.320	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	65.280%#		
41) Toluene-d8	10.323	98	546555	14.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	56.200%		
43) trans-1,3-Dichloroprop...	10.579	79	87985	14.862	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.440%		
47) 2-Hexanone-d5	10.920	63	98485	43.300	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.600%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	194681	20.553	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	198389	17.430	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	69.720%#		
Target Compounds					Qvalue	
13) Acetone	4.135	43	11464	5.606	ug/L	99
16) Methylene chloride	4.915	84	90639	6.193	ug/L	97

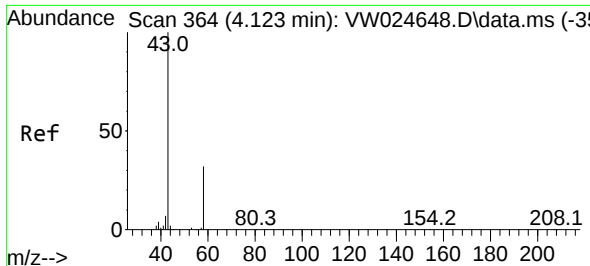
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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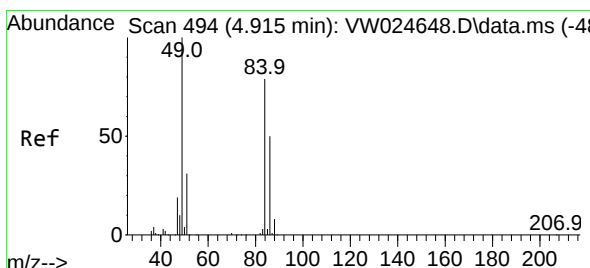
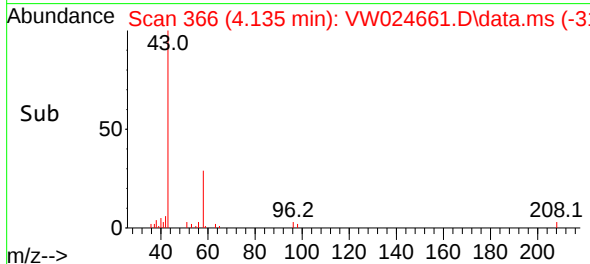
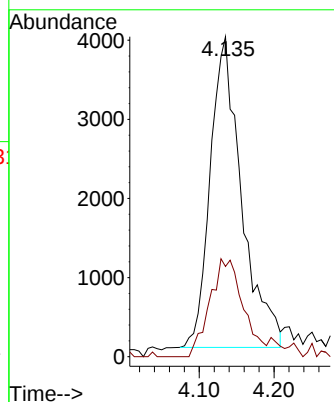
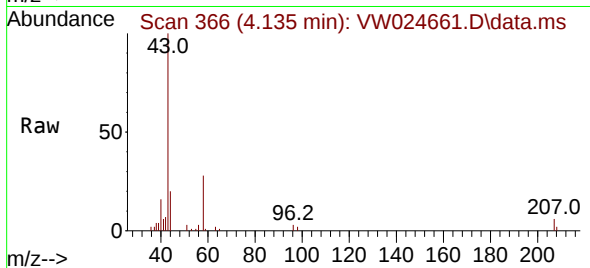




#13
Acetone
Concen: 5.606 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW024661.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 11464
Ion Ratio Lower Upper
43 100
58 33.4 0.0 67.6



#16
Methylene chloride
Concen: 6.193 ug/L
RT: 4.915 min Scan# 494
Delta R.T. 0.000 min
Lab File: VW024661.D
Acq: 28 Sep 2022 16:24

Tgt Ion: 84 Resp: 90639
Ion Ratio Lower Upper
84 100
86 59.0 44.0 81.8
49 122.3 87.4 162.2

