

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024194.D
 Acq On : 05 Aug 2022 16:00
 Operator : SY/VA
 Sample : VIBLK529
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK529

Quant Time: Aug 05 23:47:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 23:43:03 2022
 Response via : Initial Calibration

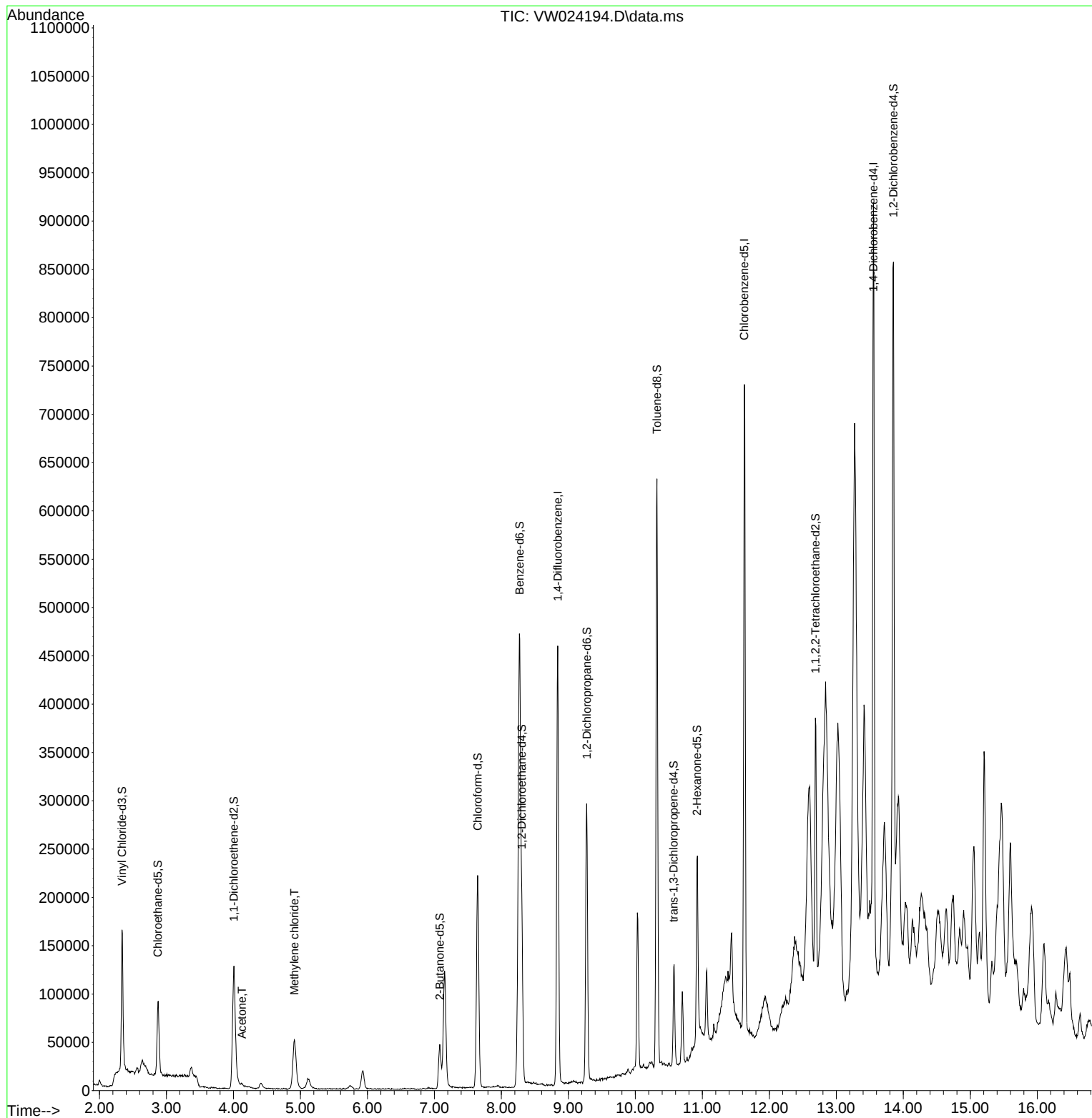
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	376288	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	377672	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201438	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	160038	20.347	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.400%	
7) Chloroethane-d5	2.873	69	88869	18.138	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	72.560%	
11) 1,1-Dichloroethene-d2	4.007	63	128902	14.380	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	57.520%	
21) 2-Butanone-d5	7.080	46	73004	49.890	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.780%	
24) Chloroform-d	7.647	84	216963	19.056	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	76.240%	
26) 1,2-Dichloroethane-d4	8.305	65	126859	20.069	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	80.280%	
32) Benzene-d6	8.275	84	429131	19.266	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	77.080%	
36) 1,2-Dichloropropane-d6	9.274	67	129196	19.646	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	78.600%	
41) Toluene-d8	10.323	98	407198	19.559	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	78.240%	
43) trans-1,3-Dichloroprop...	10.573	79	56155	19.495	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	78.000%	
47) 2-Hexanone-d5	10.920	63	67131	55.266	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	110.540%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132987	20.843	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	83.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	175383	23.792	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.160%	
Target Compounds						
13) Acetone	4.129	43	4746m	4.405	ug/L	
16) Methylene chloride	4.909	84	42104	6.345	ug/L	96

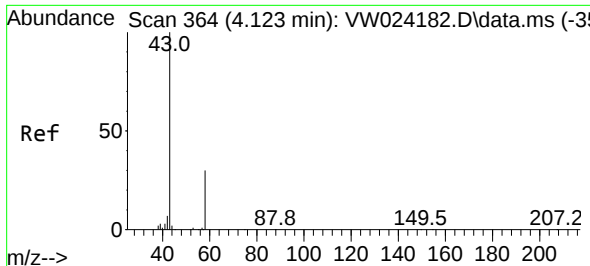
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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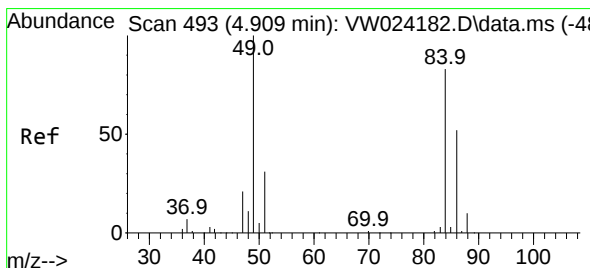
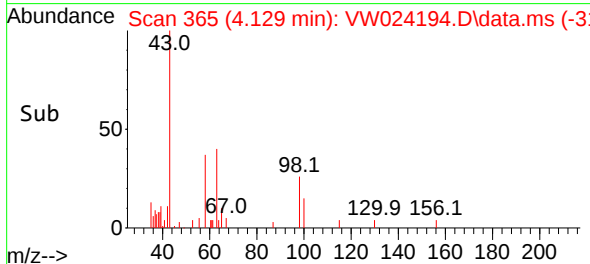
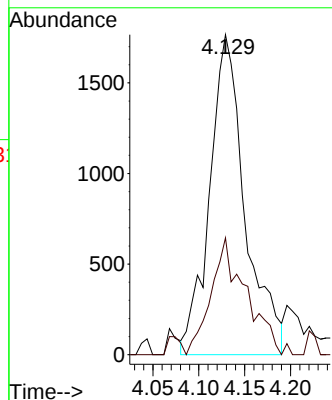
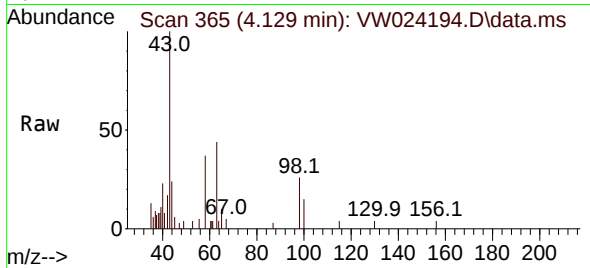




#13
Acetone
Concen: 4.405 ug/L m
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW024194.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 4746
Ion Ratio Lower Upper
43 100
58 20.3 0.0 31.8



#16
Methylene chloride
Concen: 6.345 ug/L
RT: 4.909 min Scan# 493
Delta R.T. 0.000 min
Lab File: VW024194.D
Acq: 05 Aug 2022 16:00

Tgt Ion: 84 Resp: 42104
Ion Ratio Lower Upper
84 100
86 67.1 42.8 79.6
49 120.0 85.3 158.3

