

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080922\
 Data File : VW024214.D
 Acq On : 09 Aug 2022 17:35
 Operator : SY/VA
 Sample : VIBLK531
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK531

Quant Time: Aug 10 01:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 10 01:09:21 2022
 Response via : Initial Calibration

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

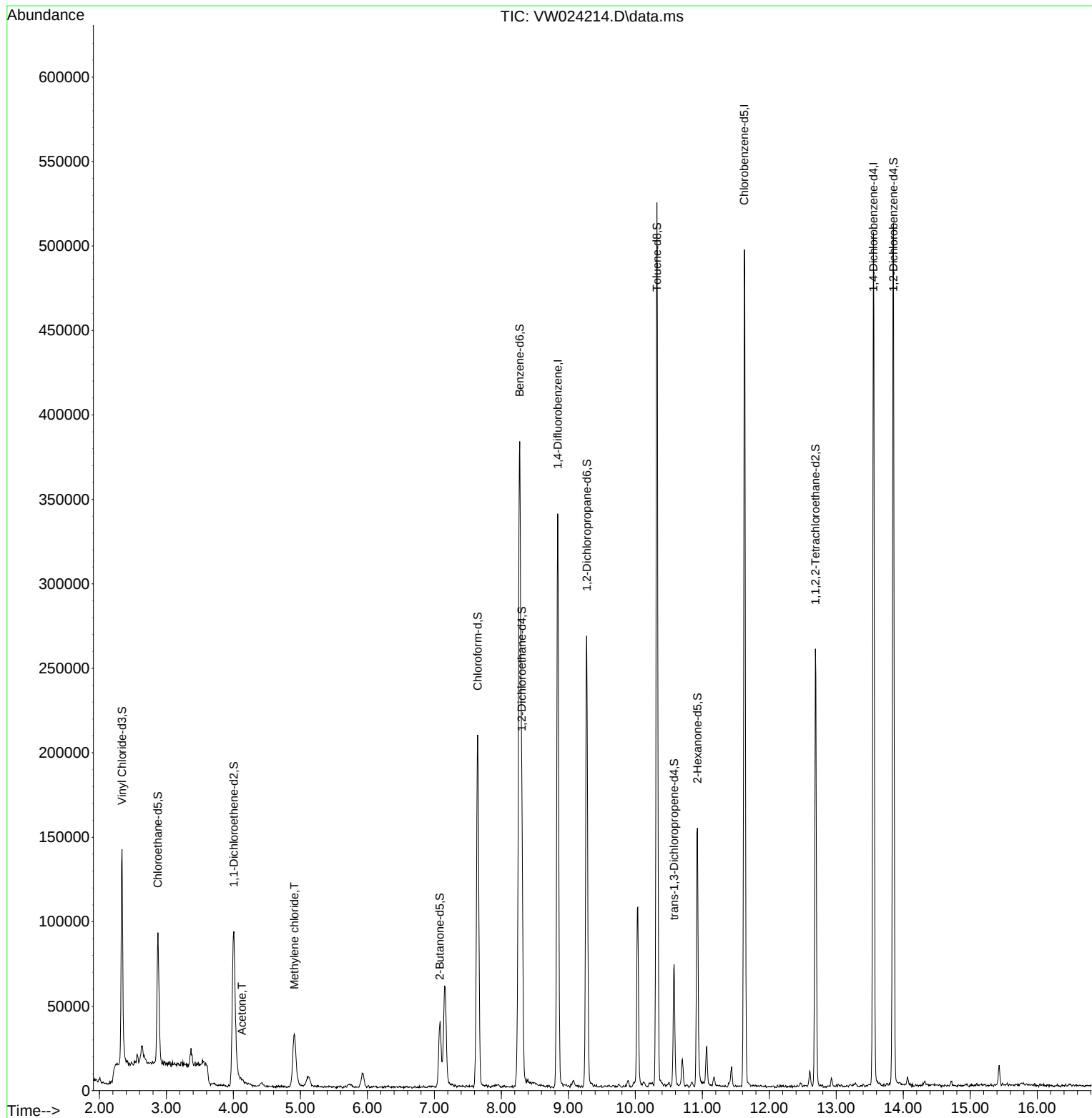
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	271330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	125007	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	136971	24.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.600%
7) Chloroethane-d5	2.873	69	87978	24.902	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	4.007	63	103814	16.062	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.240%
21) 2-Butanone-d5	7.080	46	61925	58.688	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.380%
24) Chloroform-d	7.647	84	206587	25.163	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.640%
26) 1,2-Dichloroethane-d4	8.305	65	120077	26.344	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.360%
32) Benzene-d6	8.275	84	386587	23.943	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.760%
36) 1,2-Dichloropropane-d6	9.275	67	118421	24.841	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.360%
41) Toluene-d8	10.323	98	344806	22.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	10.579	79	37220	17.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.320%
47) 2-Hexanone-d5	10.927	63	49191	55.866	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.740%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	121240	26.213	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	132473	28.959	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.840%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	3880	4.995	ug/L	63
16) Methylene chloride	4.909	84	26969	5.636	ug/L	100

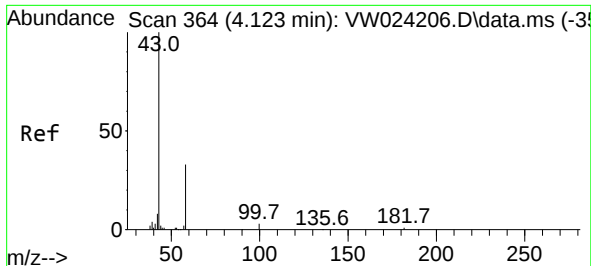
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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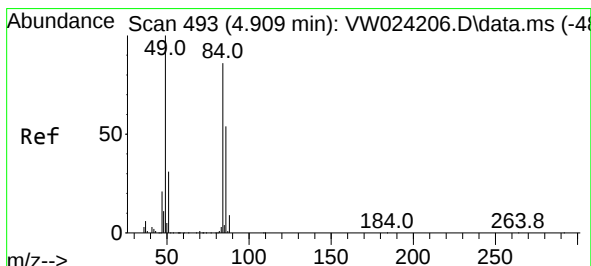
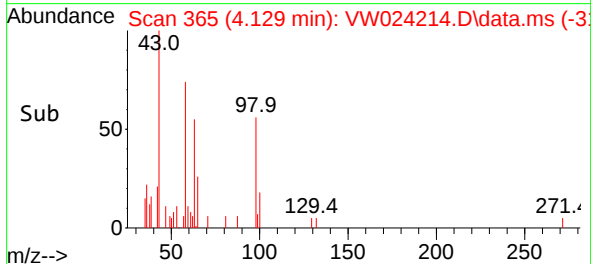
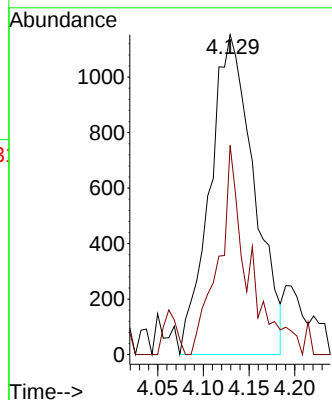
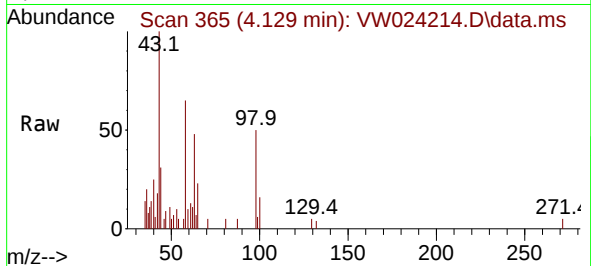




#13
Acetone
Concen: 4.995 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW024214.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 3880
Ion Ratio Lower Upper
43 100
58 31.6 0.0 31.8



#16
Methylene chloride
Concen: 5.636 ug/L
RT: 4.909 min Scan# 493
Delta R.T. 0.000 min
Lab File: VW024214.D
Acq: 09 Aug 2022 17:35

Tgt Ion: 84 Resp: 26969
Ion Ratio Lower Upper
84 100
86 62.0 42.8 79.6
49 121.5 85.3 158.3

