

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080922\
 Data File : VW024211.D
 Acq On : 09 Aug 2022 16:01
 Operator : SY/VA
 Sample : N4110-04
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZF7

Quant Time: Aug 10 01:10:46 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)

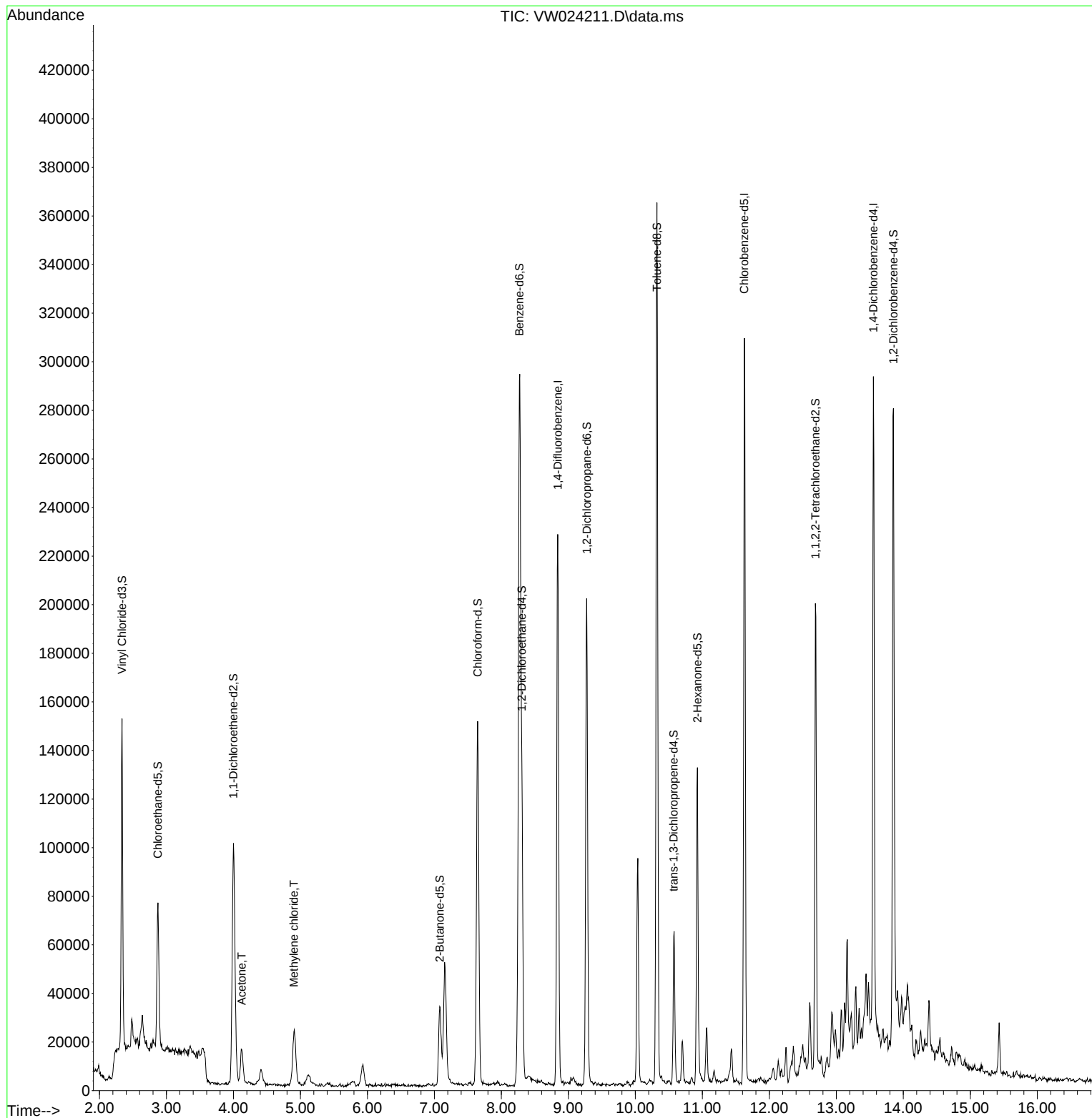
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	184143	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	171502	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	127400	33.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.400%
7) Chloroethane-d5	2.873	69	67675	28.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.880%
11) 1,1-Dichloroethene-d2	4.001	63	94012	21.432	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.720%
21) 2-Butanone-d5	7.080	46	53428	74.610	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	149.220%#
24) Chloroform-d	7.647	84	148545	26.661	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.640%
26) 1,2-Dichloroethane-d4	8.305	65	89504	28.934	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.720%
32) Benzene-d6	8.268	84	291313	28.801	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.200%
36) 1,2-Dichloropropane-d6	9.274	67	87113	29.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.680%
41) Toluene-d8	10.323	98	241892	25.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.360%
43) trans-1,3-Dichloroprop...	10.573	79	33232	25.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.640%
47) 2-Hexanone-d5	10.927	63	39433	71.489	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.980%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	89708	30.962	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.840%#
66) 1,2-Dichlorobenzene-d4	13.853	152	65948	25.863	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.440%
Target Compounds					Qvalue	
13) Acetone	4.123	43	25316	48.018	ug/L	95
16) Methylene chloride	4.903	84	17914	5.517	ug/L	97

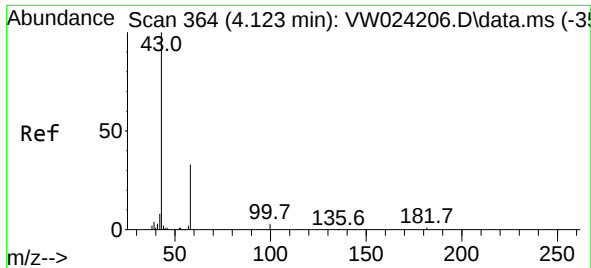
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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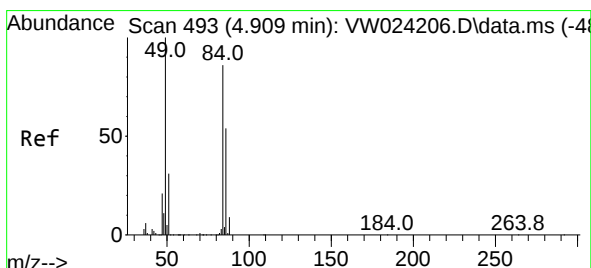
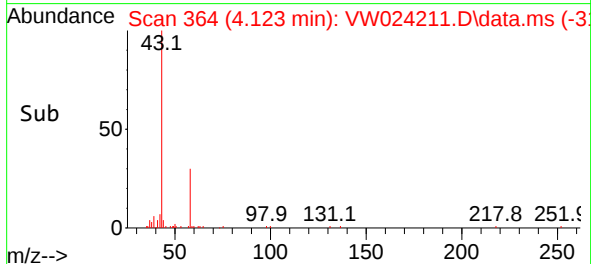
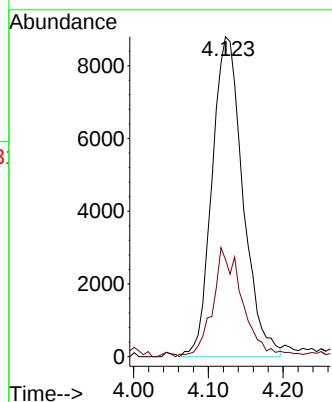
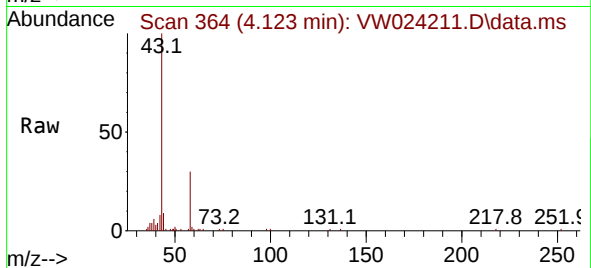




#13
Acetone
Concen: 48.018 ug/L
RT: 4.123 min Scan# 301
Delta R.T. -0.000 min
Lab File: VW024211.D
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Instrument :
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Tgt Ion: 43 Resp: 25316
Ion Ratio Lower Upper
43 100
58 18.1 0.0 31.8



#16
Methylene chloride
Concen: 5.517 ug/L
RT: 4.903 min Scan# 492
Delta R.T. -0.006 min
Lab File: VW024211.D
Acq: 09 Aug 2022 16:01

Tgt Ion: 84 Resp: 17914
Ion Ratio Lower Upper
84 100
86 62.6 42.8 79.6
49 117.6 85.3 158.3

