

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022915.D
 Acq On : 07 May 2022 02:10
 Operator : SY/VA
 Sample : N2714-09
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 03:08:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

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

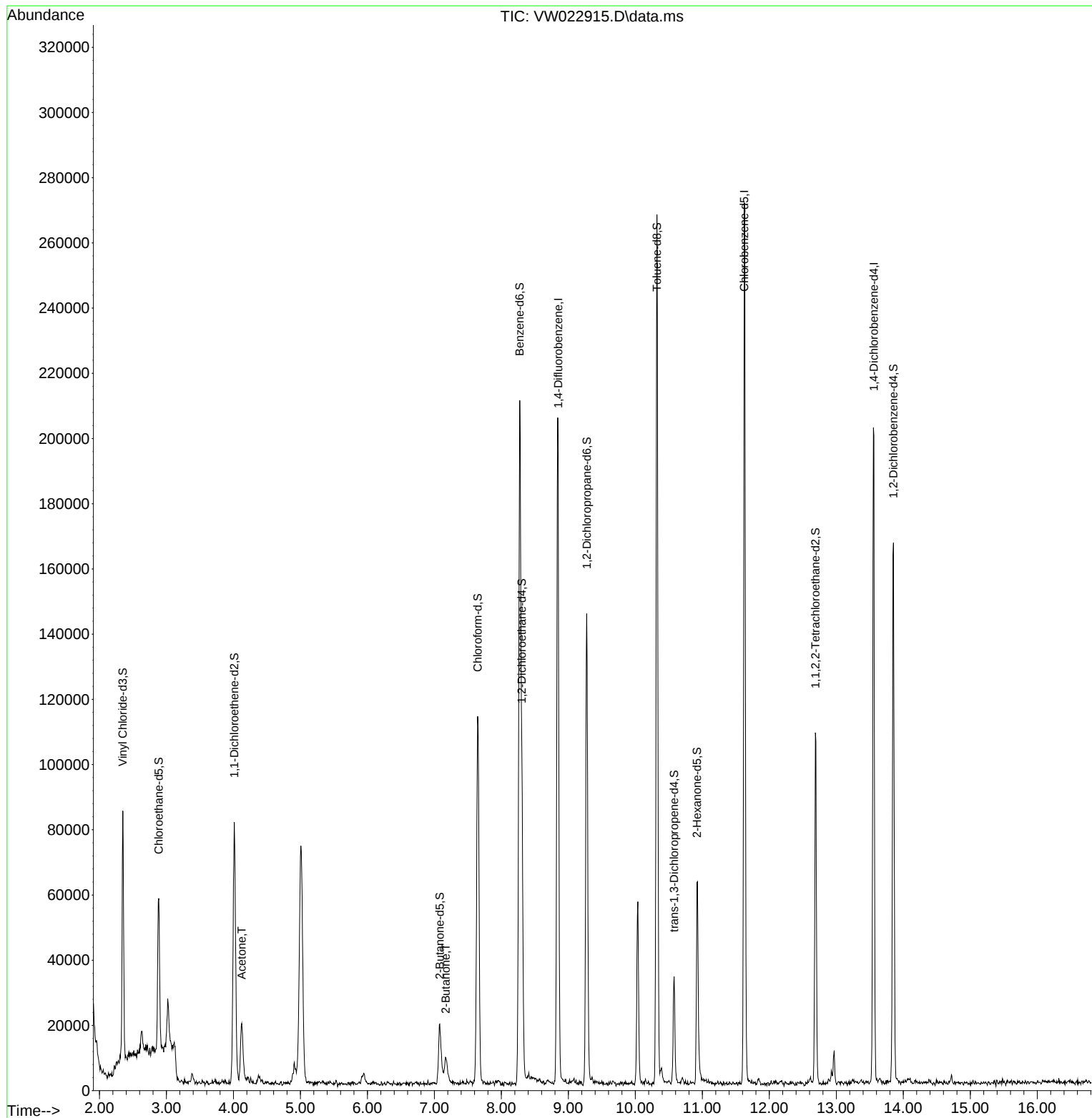
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	167465	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	145626	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	49139	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	67864	19.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.000%
7) Chloroethane-d5	2.885	69	51892	23.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.880%
11) 1,1-Dichloroethene-d2	4.013	63	71322	16.066	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.280%
21) 2-Butanone-d5	7.080	46	30089	46.060	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.120%
24) Chloroform-d	7.647	84	113368	23.106	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.440%
26) 1,2-Dichloroethane-d4	8.305	65	63024	23.421	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.680%
32) Benzene-d6	8.275	84	207869	24.765	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.040%
36) 1,2-Dichloropropane-d6	9.274	67	62994	26.717	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.880%
41) Toluene-d8	10.323	98	175283	21.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.480%
43) trans-1,3-Dichloroprop...	10.579	79	18303	16.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.440%
47) 2-Hexanone-d5	10.920	63	21533	47.840	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.680%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50784	23.108	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	40317	23.471	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.880%
Target Compounds					Qvalue	
13) Acetone	4.123	43	30867	63.112	ug/L	99
22) 2-Butanone	7.171	43	12297	17.979	ug/L	98

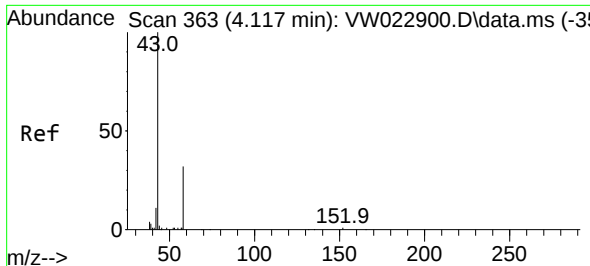
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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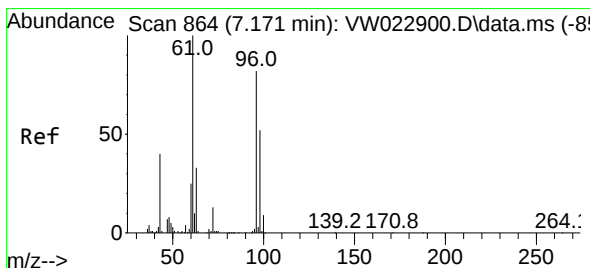
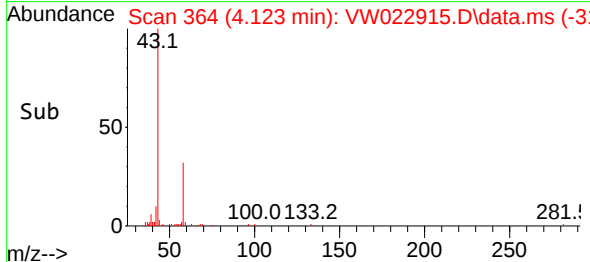
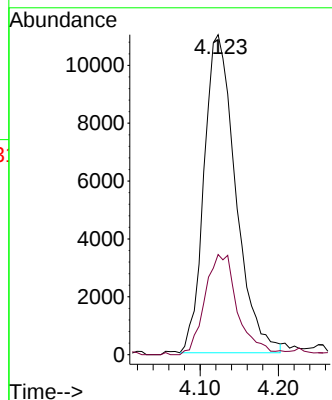
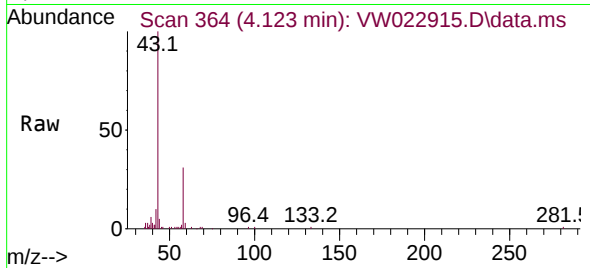




#13
Acetone
Concen: 63.112 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022915.D
Acq: 07 May 2022 02:10

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 30867
Ion Ratio Lower Upper
43 100
58 32.3 0.0 64.0



#22
2-Butanone
Concen: 17.979 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW022915.D
Acq: 07 May 2022 02:10

Tgt Ion: 43 Resp: 12297
Ion Ratio Lower Upper
43 100
72 29.0 15.1 45.3

