

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023713.D
 Acq On : 14 Jul 2022 20:31
 Operator : SY/VA
 Sample : N3700-02
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C09

Quant Time: Jul 15 03:45:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

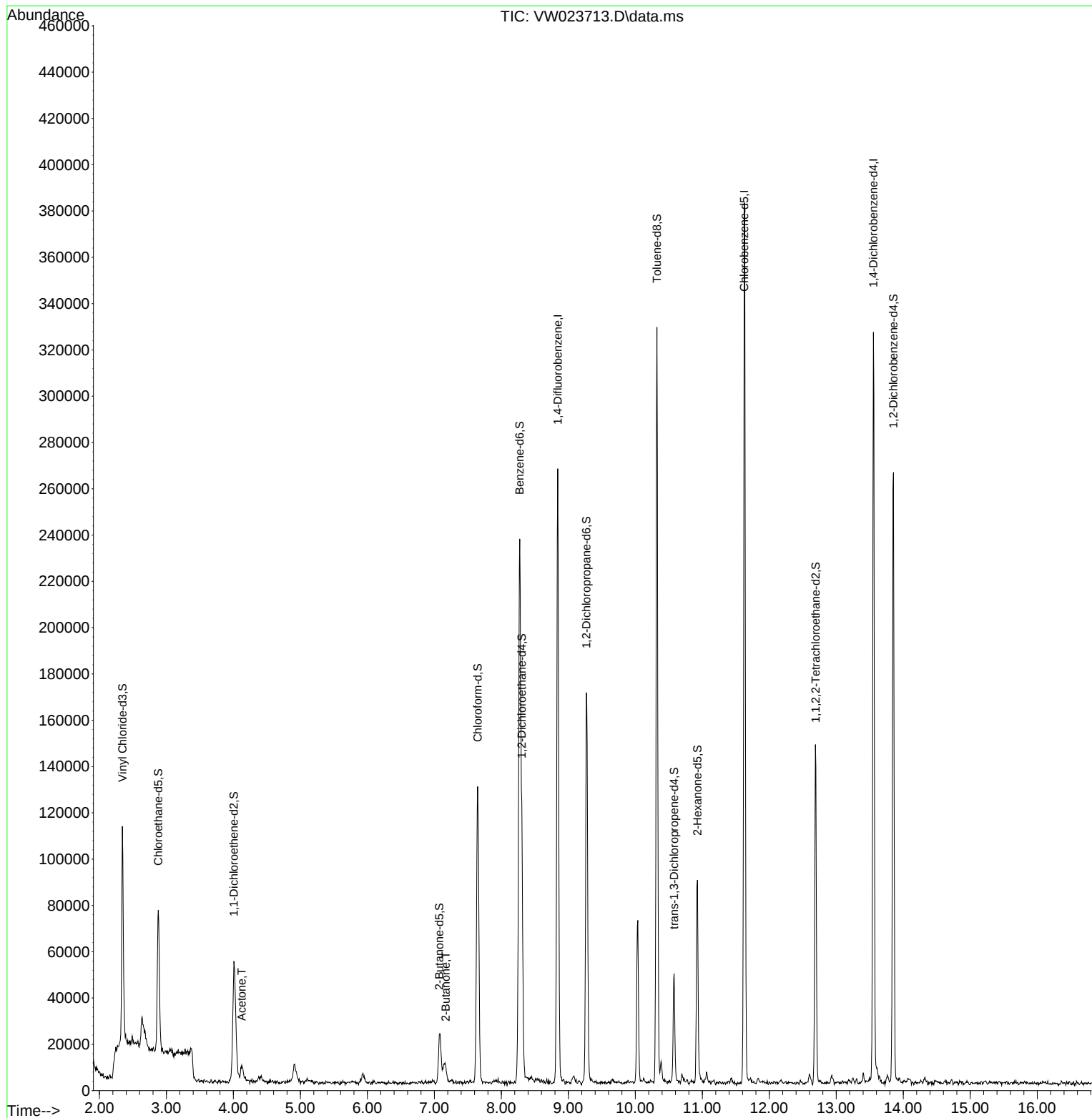
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	198958	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	189051	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76835	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	97637	19.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
7) Chloroethane-d5	2.879	69	74409	21.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.800%
11) 1,1-Dichloroethene-d2	4.007	63	50595	12.227	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.920%
21) 2-Butanone-d5	7.074	46	35362	44.864	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.720%
24) Chloroform-d	7.647	84	121934	21.050	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.200%
26) 1,2-Dichloroethane-d4	8.305	65	72265	20.398	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.600%
32) Benzene-d6	8.275	84	218250	22.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	9.268	67	69732	23.556	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.240%
41) Toluene-d8	10.323	98	194707	19.533	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.120%
43) trans-1,3-Dichloroprop...	10.579	79	23665	17.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.240%
47) 2-Hexanone-d5	10.927	63	26295	42.243	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.480%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	65021	19.876	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	61631	22.470	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.880%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	10950	19.649	ug/L	94
22) 2-Butanone	7.171	43	3484	3.804	ug/L	95

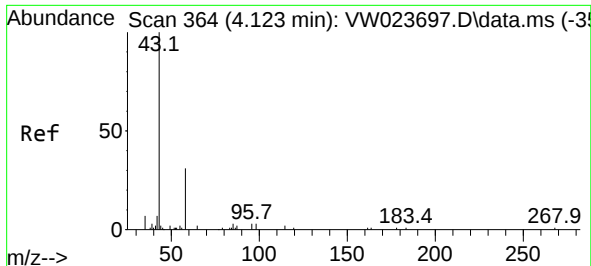
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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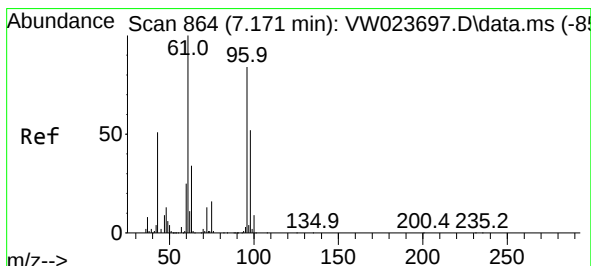
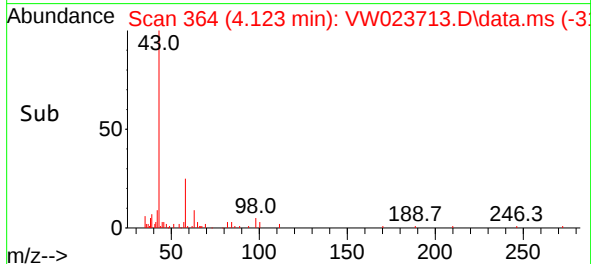
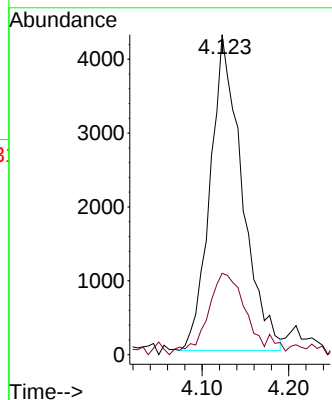
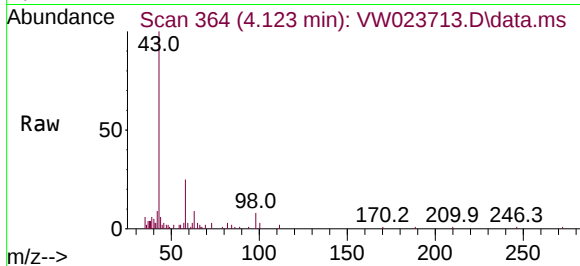




#13
Acetone
Concen: 19.649 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.000 min
Lab File: VW023713.D
Acq: 14 Jul 2022 20:31

Instrument :
MSVOA_W
ClientSampleId :
F5C09

Tgt Ion: 43 Resp: 10950
Ion Ratio Lower Upper
43 100
58 29.0 0.0 64.2



#22
2-Butanone
Concen: 3.804 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW023713.D
Acq: 14 Jul 2022 20:31

Tgt Ion: 43 Resp: 3484
Ion Ratio Lower Upper
43 100
72 26.8 14.7 44.1

