

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023860.D
 Acq On : 19 Jul 2022 01:38
 Operator : SY/VA
 Sample : N3722-06
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C39

Quant Time: Jul 19 05:39:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 02:51:35 2022
 Response via : Initial Calibration

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

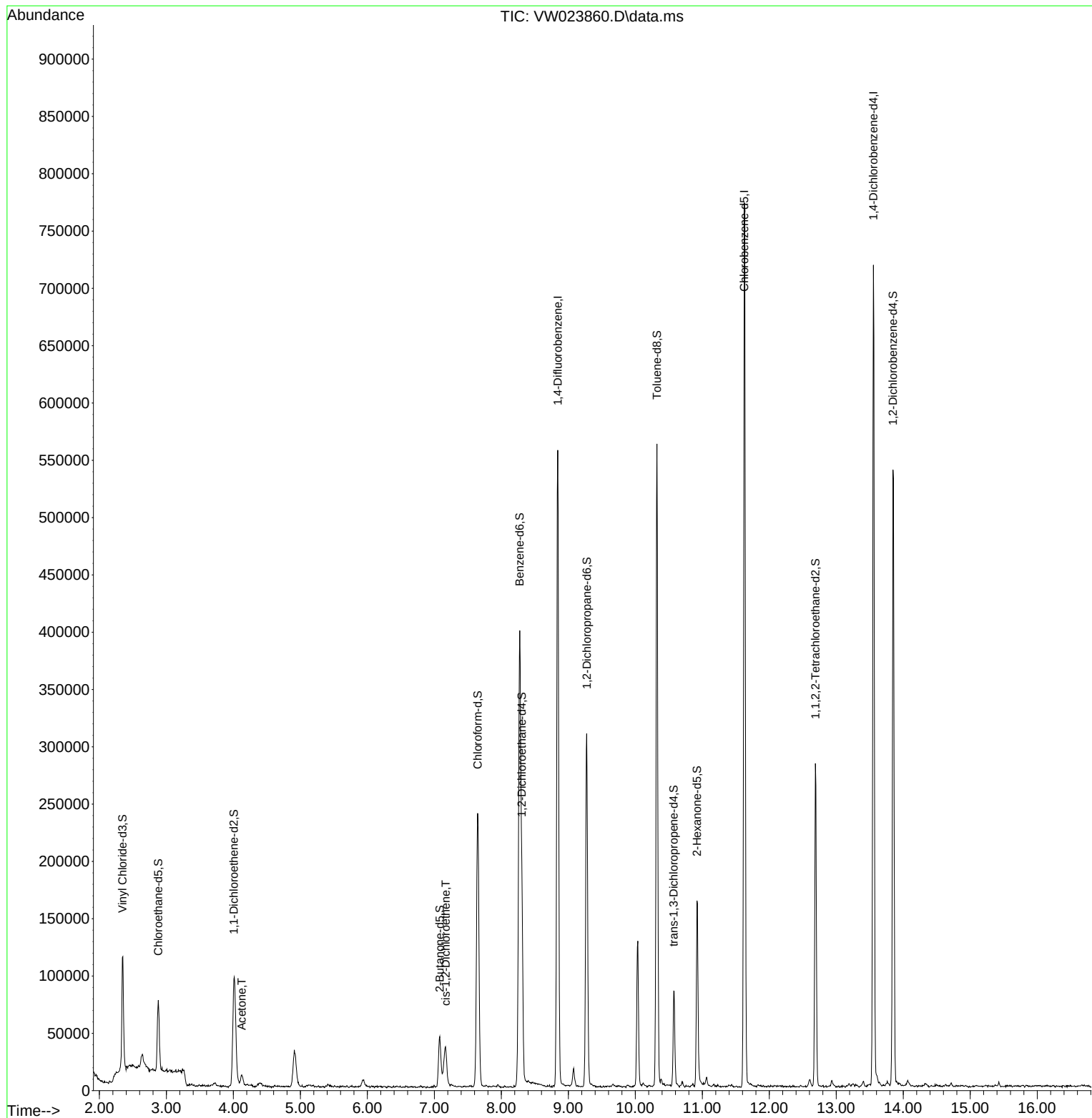
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	459872	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	430235	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	181018	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	97029	8.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	33.040%
7) Chloroethane-d5	2.879	69	73249	9.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	37.400%
11) 1,1-Dichloroethene-d2	4.007	63	97138	10.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.640%#
21) 2-Butanone-d5	7.080	46	67972	37.309	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.620%
24) Chloroform-d	7.647	84	244086	18.230	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.920%
26) 1,2-Dichloroethane-d4	8.305	65	127152	15.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.120%#
32) Benzene-d6	8.275	84	401740	17.963	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.840%
36) 1,2-Dichloropropane-d6	9.275	67	136200	20.217	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.880%
41) Toluene-d8	10.323	98	365364	16.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.440%
43) trans-1,3-Dichloroprop...	10.573	79	45758	14.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.960%
47) 2-Hexanone-d5	10.921	63	51185	36.132	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.260%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	133507	17.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.720%
66) 1,2-Dichlorobenzene-d4	13.847	152	138018	21.359	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.440%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	15031	11.669	ug/L	94
20) cis-1,2-Dichloroethene	7.171	96	16134	2.462	ug/L #	78

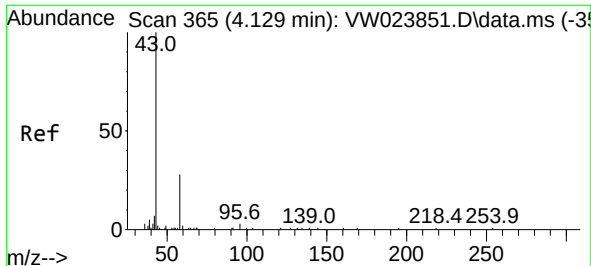
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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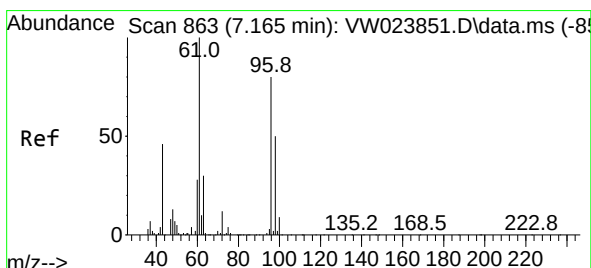
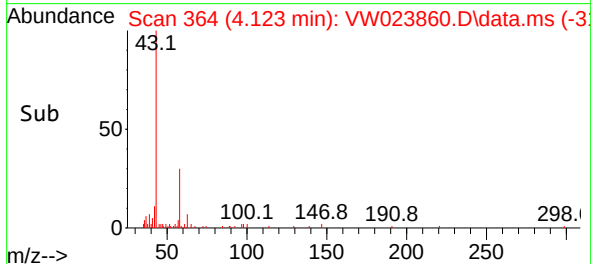
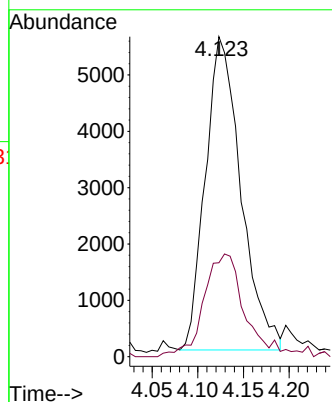
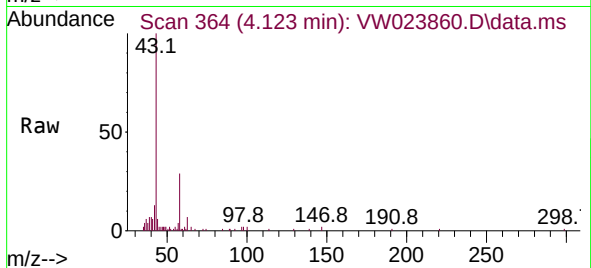




#13
Acetone
Concen: 11.669 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW023860.D
Acq: 19 Jul 2022 01:38

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 15031
Ion Ratio Lower Upper
43 100
58 35.4 0.0 64.2



#20
cis-1,2-Dichloroethene
Concen: 2.462 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.006 min
Lab File: VW023860.D
Acq: 19 Jul 2022 01:38

Tgt Ion: 96 Resp: 16134
Ion Ratio Lower Upper
96 100
61 103.6 90.6 168.2
68 0.0 0.2 0.4

