

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024856.D
 Acq On : 11 Oct 2022 17:16
 Operator : SY/VA
 Sample : N5049-07RE
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL8

Quant Time: Oct 12 01:22:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

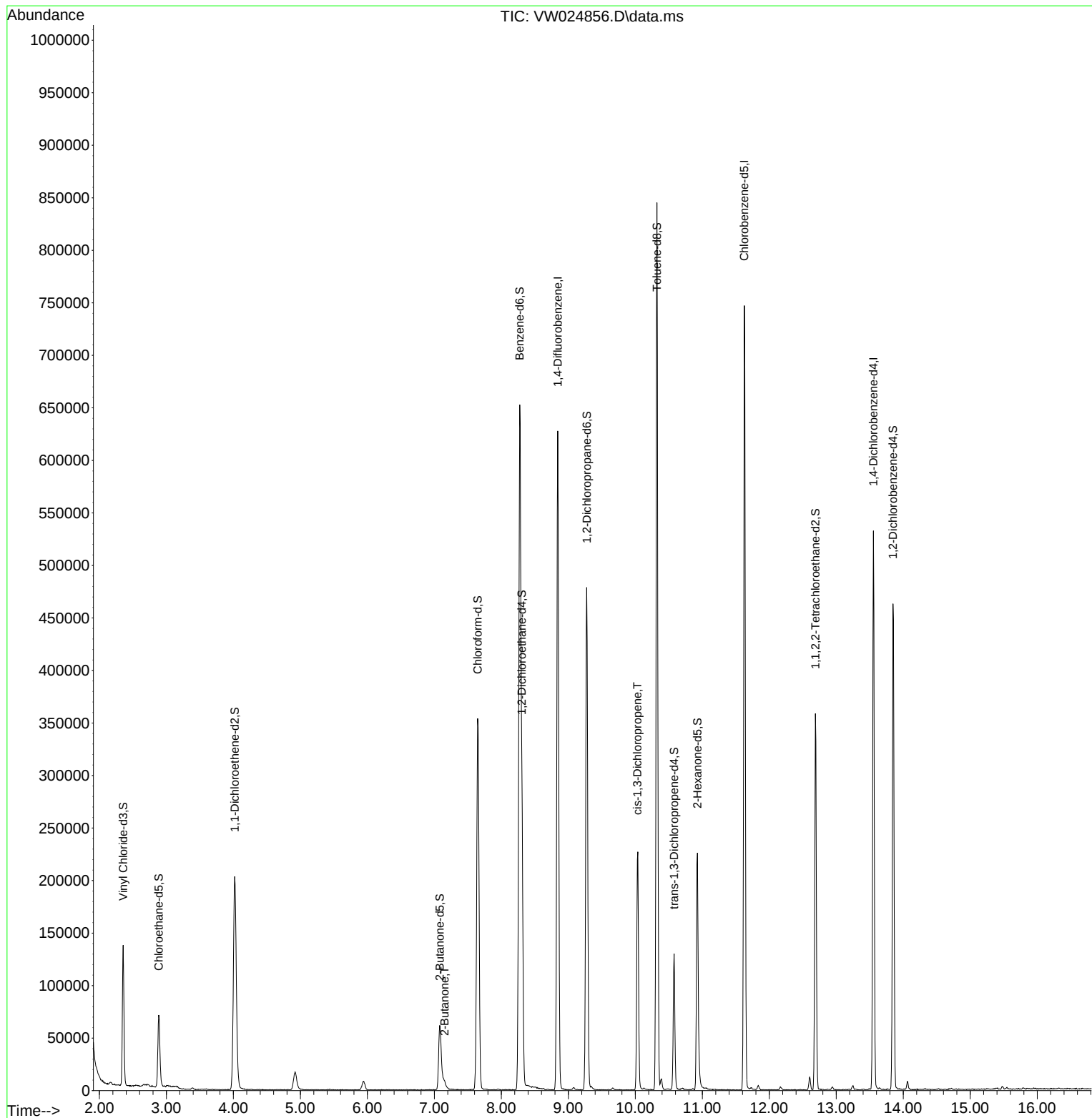
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	505415	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	404560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	125672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125987	23.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.320%
7) Chloroethane-d5	2.885	69	79361	25.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.320%
11) 1,1-Dichloroethene-d2	4.019	63	208115	17.004	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.000%
21) 2-Butanone-d5	7.080	46	105341	55.409	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.820%
24) Chloroform-d	7.647	84	363890	26.932	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.720%
26) 1,2-Dichloroethane-d4	8.305	65	191035	27.255	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.000%
32) Benzene-d6	8.275	84	666376	25.771	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.080%
36) 1,2-Dichloropropane-d6	9.274	67	234085	29.629	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.520%
41) Toluene-d8	10.323	98	539679	23.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.400%
43) trans-1,3-Dichloroprop...	10.579	79	71366	20.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.120%
47) 2-Hexanone-d5	10.927	63	80482	59.539	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	185806	33.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.040%#
66) 1,2-Dichlorobenzene-d4	13.847	152	118307	26.753	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.000%
Target Compounds						Qvalue
22) 2-Butanone	7.153	43	8202	3.697	ug/L #	48
39) cis-1,3-Dichloropropene	10.030	75	5506	0.498	ug/L #	63

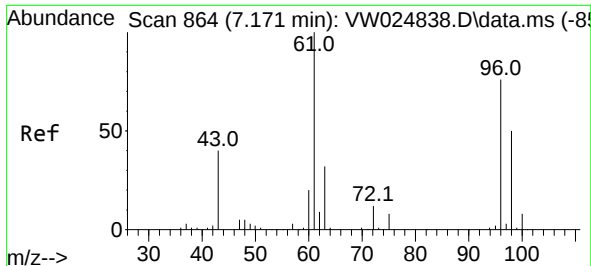
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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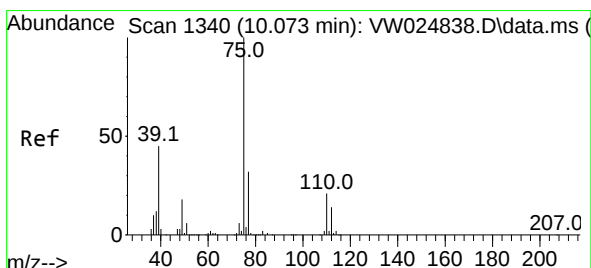
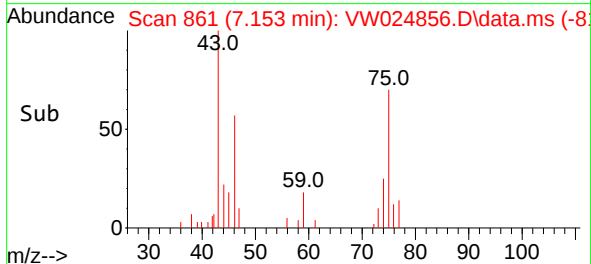
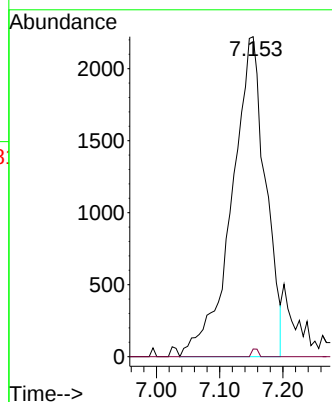
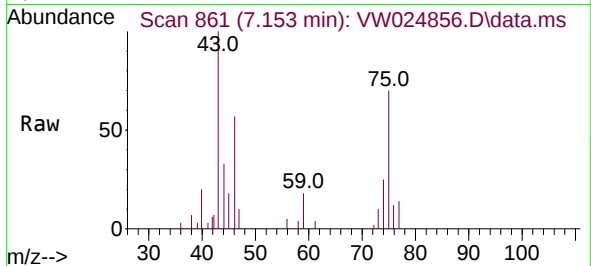




#22
2-Butanone
Concen: 3.697 ug/L
RT: 7.153 min Scan# 80
Delta R.T. -0.018 min
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Tgt Ion: 43 Resp: 8202
Ion Ratio Lower Upper
43 100
72 0.5 13.8 41.3#



#39
cis-1,3-Dichloropropene
Concen: 0.498 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW024856.D
Acq: 11 Oct 2022 17:16

Tgt Ion: 75 Resp: 5506
Ion Ratio Lower Upper
75 100
77 52.7 22.4 41.6#

