

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024857.D
 Acq On : 11 Oct 2022 17:40
 Operator : SY/VA
 Sample : N5049-08RE
 Misc : 5.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL9RE

Quant Time: Oct 12 01:23:01 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)

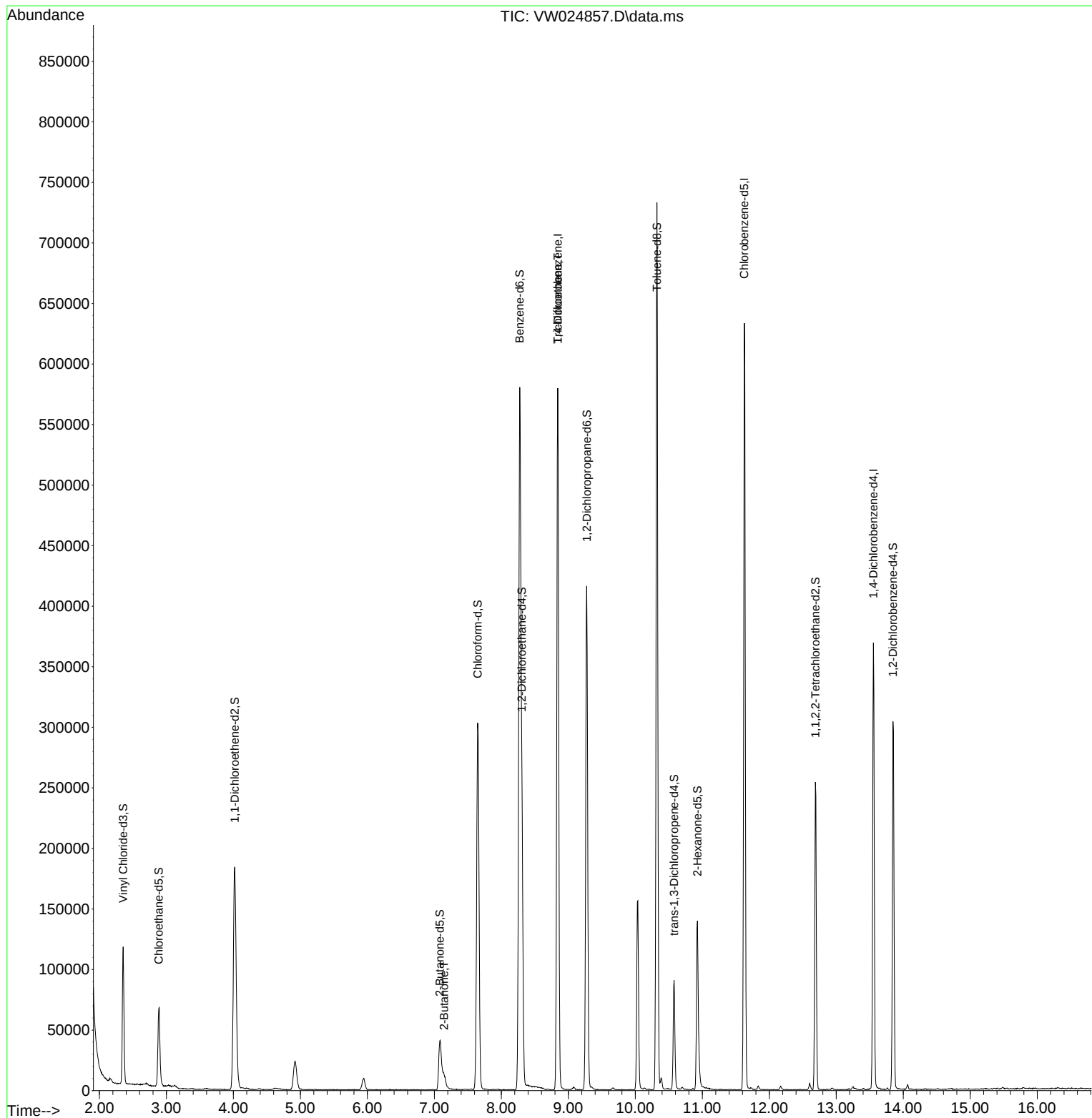
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	482242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342228	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94237	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109734	21.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.000%
7) Chloroethane-d5	2.885	69	74079	25.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.080%
11) 1,1-Dichloroethene-d2	4.019	63	191388	16.389	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.560%
21) 2-Butanone-d5	7.080	46	71294	39.302	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.600%
24) Chloroform-d	7.647	84	320565	24.865	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.480%
26) 1,2-Dichloroethane-d4	8.305	65	165563	24.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.040%
32) Benzene-d6	8.275	84	601961	27.519	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.080%
36) 1,2-Dichloropropane-d6	9.275	67	202772	30.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.360%#
41) Toluene-d8	10.323	98	470726	24.078	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	10.579	79	51696	17.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.927	63	48654	42.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.100%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	131506	27.616	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.480%
66) 1,2-Dichlorobenzene-d4	13.847	152	76572	23.091	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.360%
Target Compounds						
					Qvalue	
22) 2-Butanone	7.147	43	15110	7.138	ug/L #	48
34) Trichloroethene	8.842	95	14960	2.464	ug/L #	7

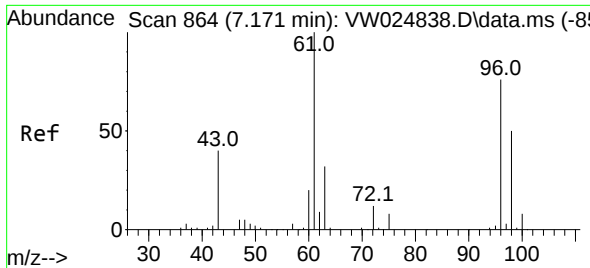
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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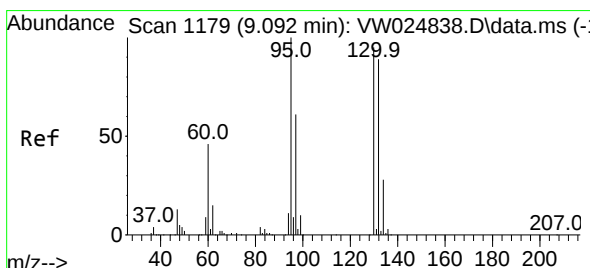
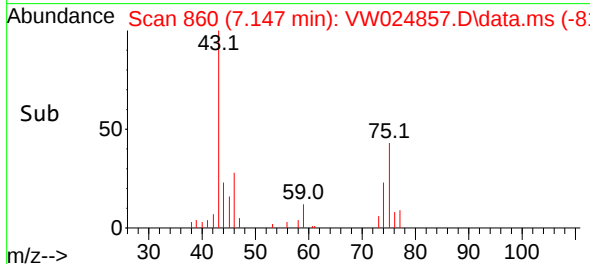
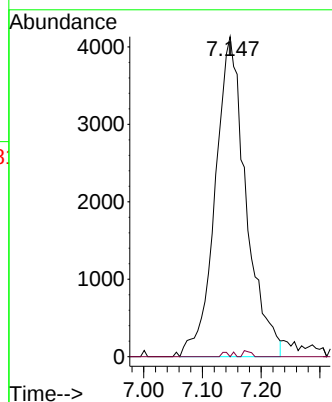
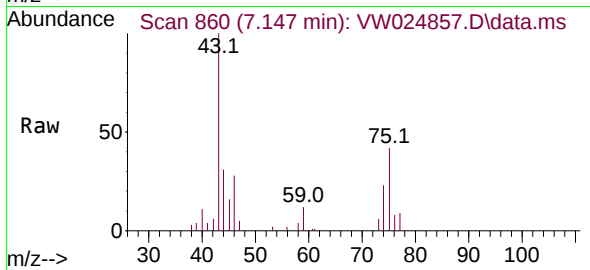




#22
2-Butanone
Concen: 7.138 ug/L
RT: 7.147 min Scan# 860
Delta R.T. -0.024 min
Lab File: VW024857.D
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Instrument :
MSVOA_W
ClientSampleId :
C0BL9RE

Tgt Ion: 43 Resp: 15110
Ion Ratio Lower Upper
43 100
72 0.1 13.8 41.3#



#34
Trichloroethene
Concen: 2.464 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW024857.D
Acq: 11 Oct 2022 17:40

Tgt Ion: 95 Resp: 14960
Ion Ratio Lower Upper
95 100
97 0.0 43.5 80.9#
132 0.0 61.2 113.8#
130 0.0 68.5 127.1#

