

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121222\
 Data File : VW025134.D
 Acq On : 12 Dec 2022 13:21
 Operator : SY/MD
 Sample : VW1212SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK447

Quant Time: Dec 13 00:40:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 13 00:39:44 2022
 Response via : Initial Calibration

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

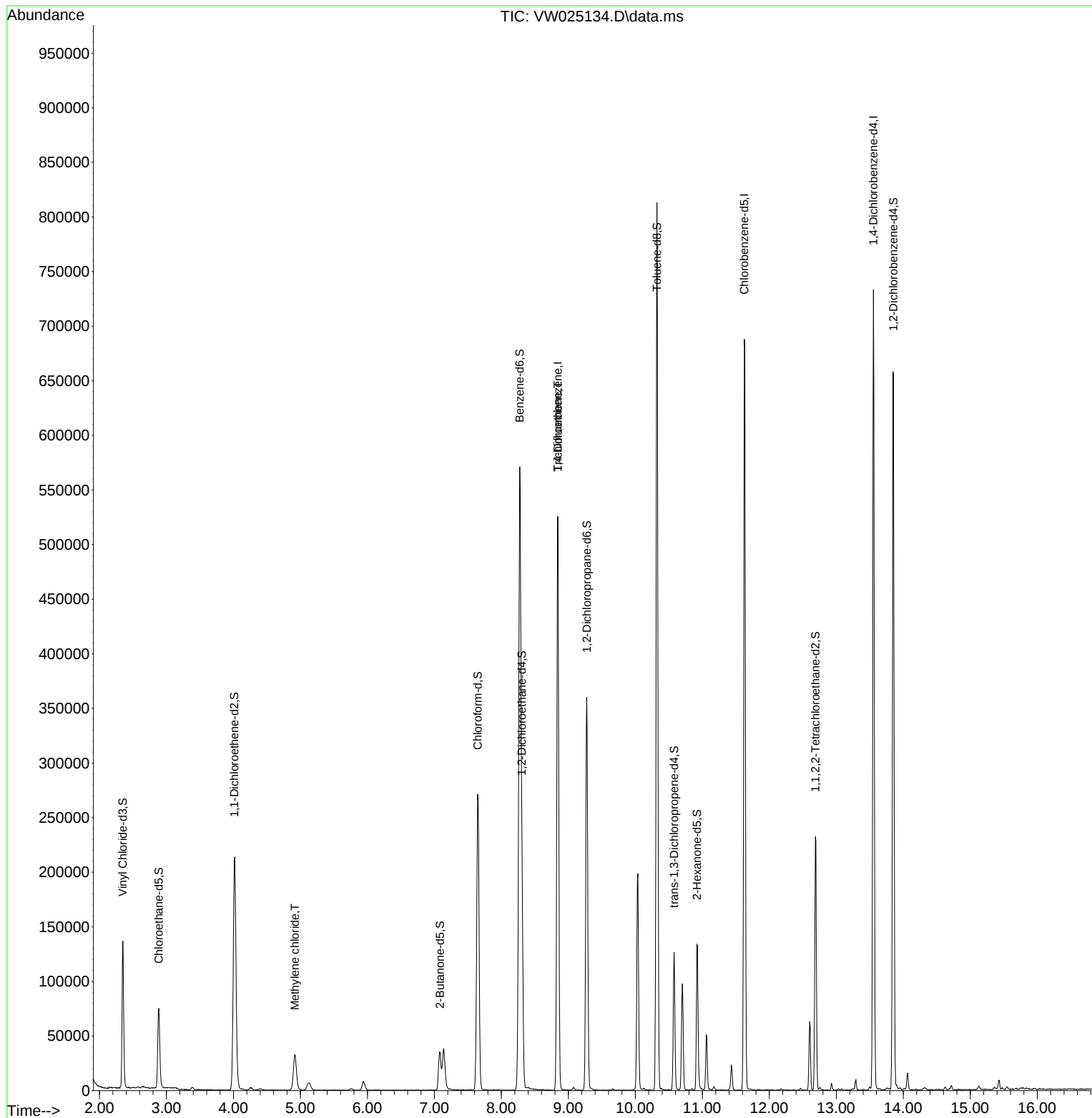
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	433061	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	384074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	183910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	129953	26.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.120%
7) Chloroethane-d5	2.885	69	82500	25.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.360%
11) 1,1-Dichloroethene-d2	4.013	63	217397	19.877	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.520%
21) 2-Butanone-d5	7.085	46	60473	48.251	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.500%
24) Chloroform-d	7.646	84	279638	25.016	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.080%
26) 1,2-Dichloroethane-d4	8.305	65	146785	25.893	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.560%
32) Benzene-d6	8.274	84	594878	26.411	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.640%
36) 1,2-Dichloropropane-d6	9.274	67	173264	26.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.760%
41) Toluene-d8	10.323	98	532934	26.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.400%
43) trans-1,3-Dichloroprop...	10.579	79	70489	25.461	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.840%
47) 2-Hexanone-d5	10.920	63	47787	49.698	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119577	24.708	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	170888	27.414	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.640%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	25973	3.837	ug/L	97
34) Trichloroethene	8.841	95	13811	2.216	ug/L #	8

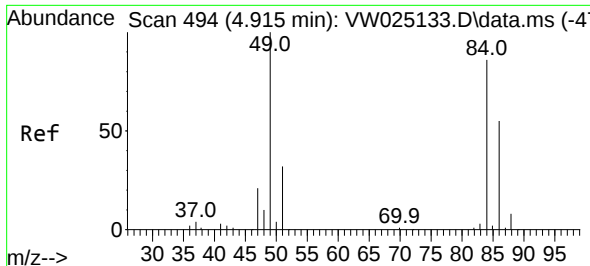
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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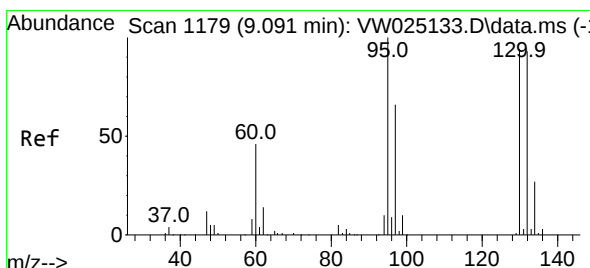
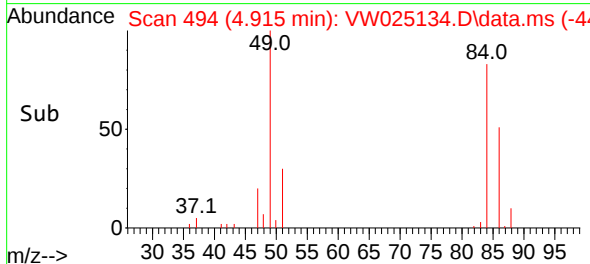
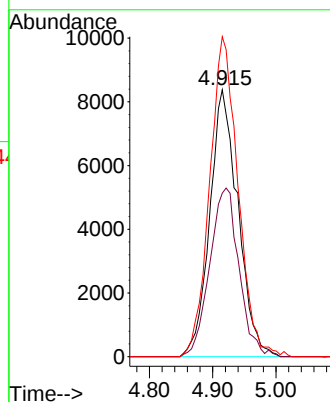
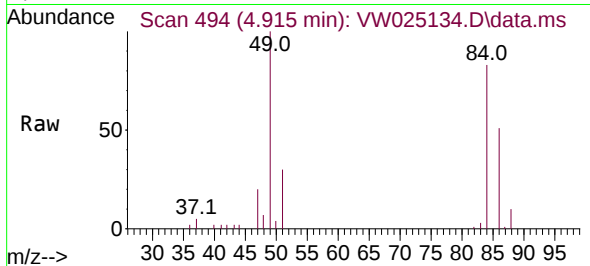




#16
Methylene chloride
Concen: 3.837 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025134.D
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Tgt Ion:	84	Resp:	25973
Ion	Ratio	Lower	Upper
84	100		
86	61.3	45.0	83.6
49	119.9	86.3	160.3



#34
Trichloroethene
Concen: 2.216 ug/L
RT: 8.841 min Scan# 1138
Delta R.T. -0.250 min
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Tgt Ion:	95	Resp:	13811
Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.3	82.3#
132	0.0	63.0	117.0#
130	0.0	63.4	117.8#

