

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102622\
 Data File : VW024987.D
 Acq On : 26 Oct 2022 15:11
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK571

Quant Time: Oct 27 04:50:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 04:48:47 2022
 Response via : Initial Calibration

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

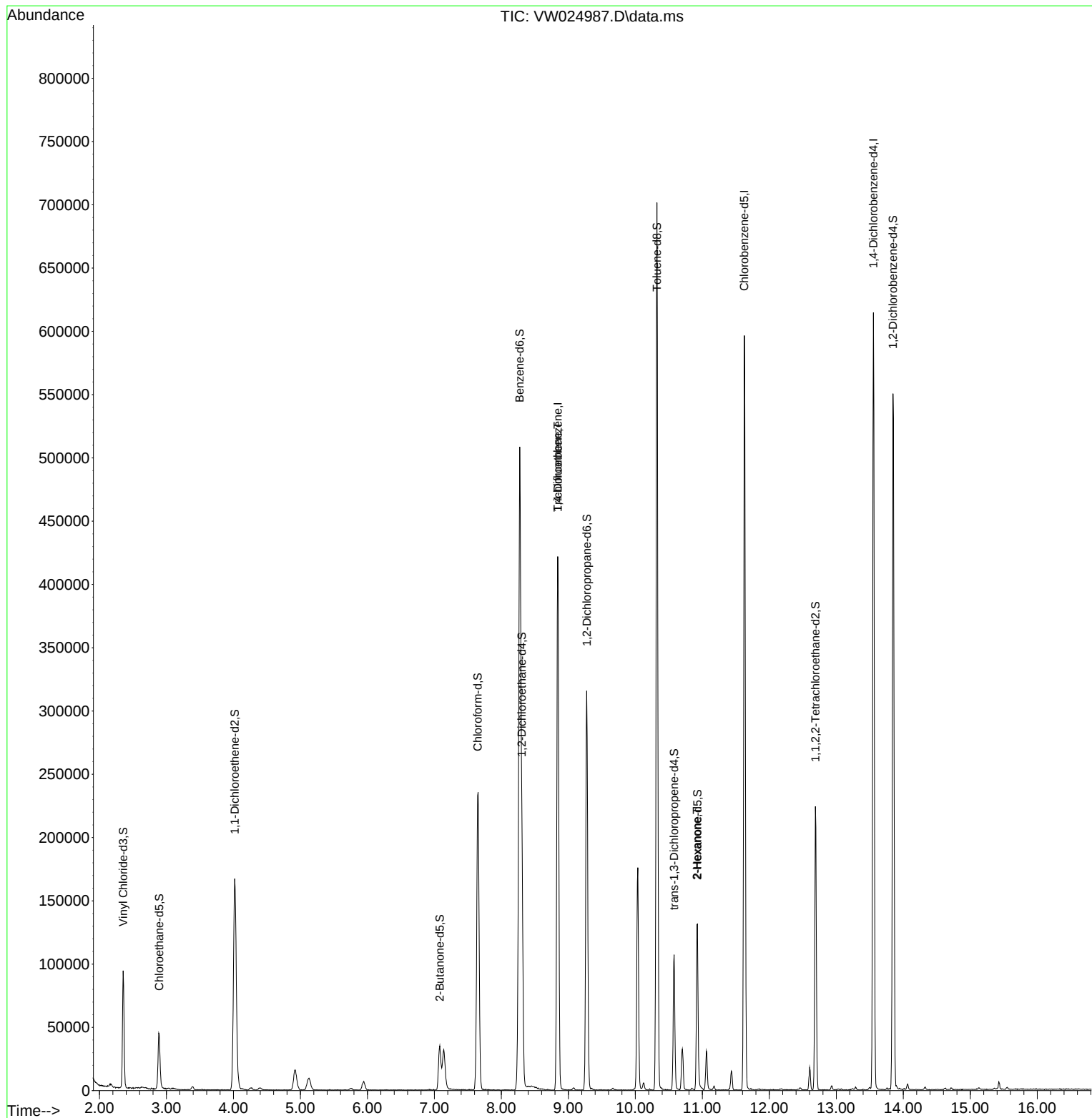
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	346548	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	317019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152006	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	86623	22.270	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.080%
7) Chloroethane-d5	2.891	69	48651	21.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	4.019	63	169816	17.526	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.120%
21) 2-Butanone-d5	7.080	46	58626	44.657	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.320%
24) Chloroform-d	7.647	84	246447	23.433	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.720%
26) 1,2-Dichloroethane-d4	8.305	65	139631	23.718	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.880%
32) Benzene-d6	8.275	84	501227	24.667	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	9.274	67	142887	23.999	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.000%
41) Toluene-d8	10.323	98	450304	23.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	10.579	79	60331	22.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.400%
47) 2-Hexanone-d5	10.927	63	47818	46.494	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.980%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108630	22.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	13.847	152	135647	23.221	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.880%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	11433	2.262	ug/L #	7
48) 2-Hexanone	10.920	43	5816	3.093	ug/L #	64

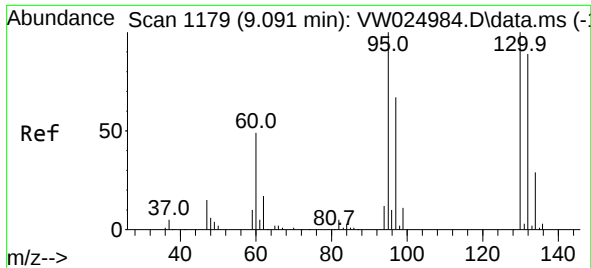
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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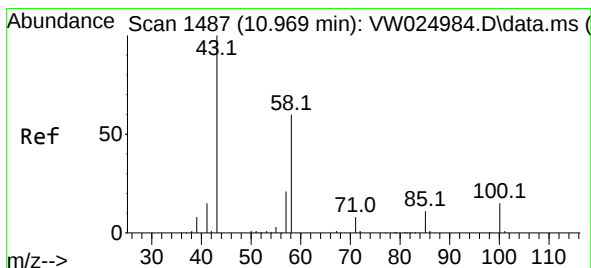
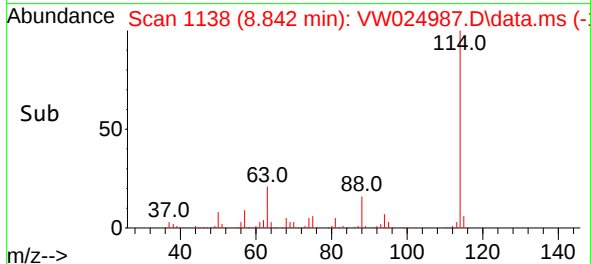
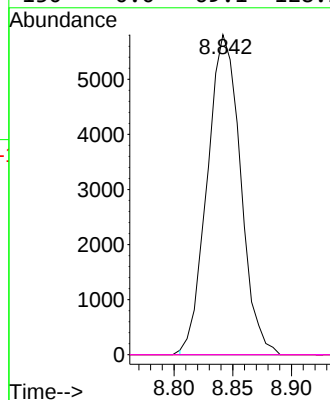
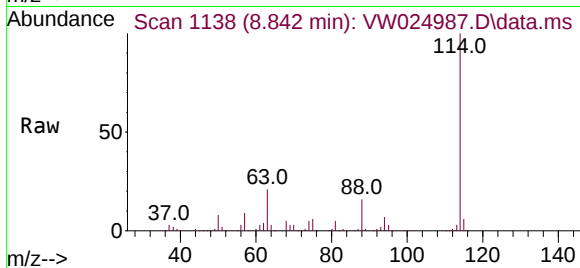


#34
Trichloroethene
Concen: 2.262 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW024987.D
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Tgt Ion: 95 Resp: 11433

Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.7	83.1#
132	0.0	62.6	116.2#
130	0.0	69.1	128.3#



#48
2-Hexanone
Concen: 3.093 ug/L
RT: 10.920 min Scan# 1479
Delta R.T. -0.049 min
Lab File: VW024987.D
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Tgt Ion: 43 Resp: 5816

Ion	Ratio	Lower	Upper
43	100		
58	24.5	46.1	69.1#
57	25.8	16.2	24.2#
100	0.0	11.0	16.6#

