

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024832.D
 Acq On : 11 Oct 2022 02:35
 Operator : SY/VA
 Sample : N5064-08
 Misc : 7.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP4

Quant Time: Oct 11 06:37:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

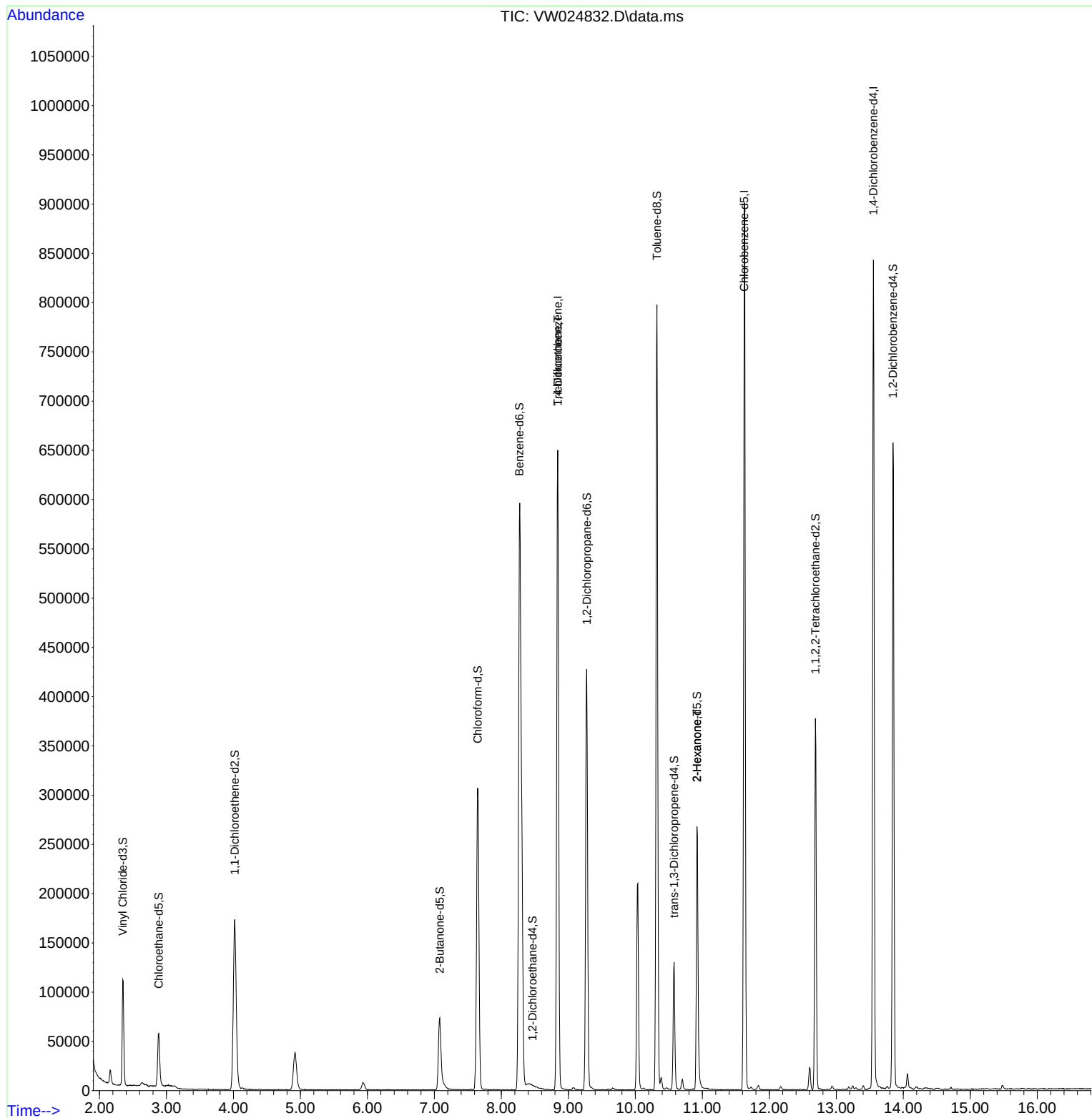
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	533034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	485248	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	214206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	105109	18.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.400%
7) Chloroethane-d5	2.885	69	63381	19.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.240%
11) 1,1-Dichloroethene-d2	4.019	63	166218	12.877	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.520%
21) 2-Butanone-d5	7.080	46	124541	62.114	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.220%
24) Chloroform-d	7.647	84	321474	22.560	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.240%
26) 1,2-Dichloroethane-d4	8.464	65	37	0.005	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.268	84	625930	20.181	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.720%
36) 1,2-Dichloropropane-d6	9.274	67	208856	22.040	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.160%
41) Toluene-d8	10.323	98	533603	19.249	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.000%
43) trans-1,3-Dichloroprop...	10.579	79	74343	17.616	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.480%
47) 2-Hexanone-d5	10.920	63	96200	59.333	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	193453	28.651	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.600%
66) 1,2-Dichlorobenzene-d4	13.847	152	164564	21.832	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	16731	1.944	ug/L #	7
48) 2-Hexanone	10.920	43	13159	3.921	ug/L #	67

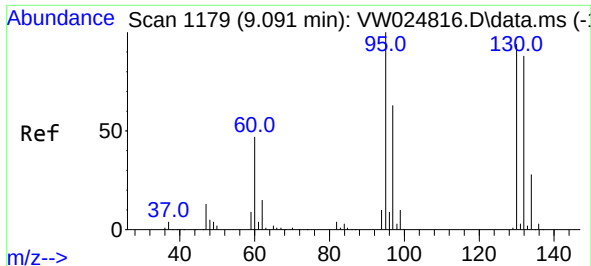
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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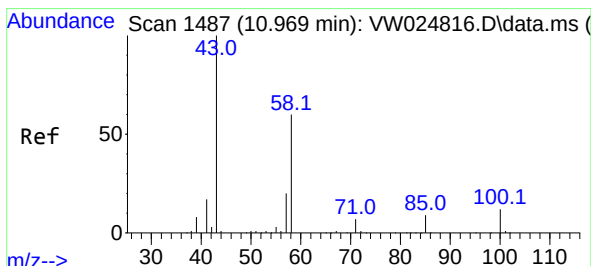
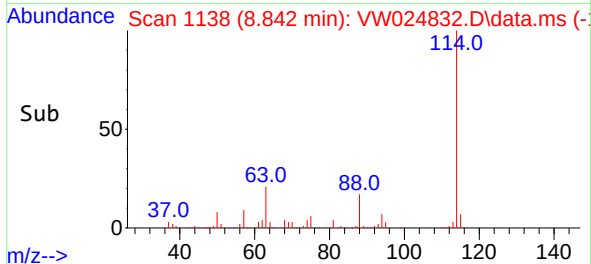
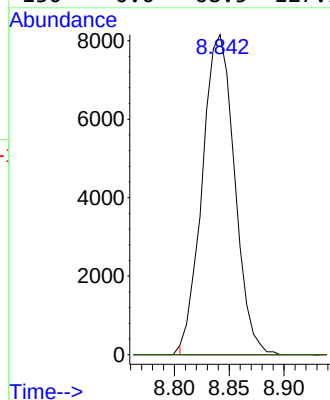
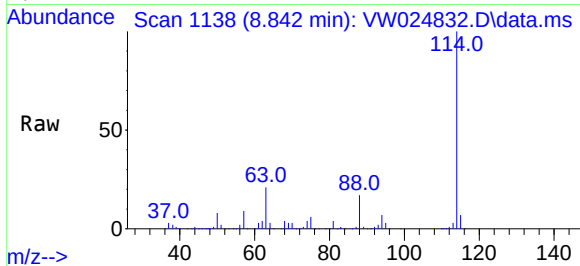


#34
Trichloroethene
Concen: 1.944 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW024832.D
Acq: 11 Oct 2022 02:35

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Tgt Ion: 95 Resp: 16731

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#



#48
2-Hexanone
Concen: 3.921 ug/L
RT: 10.920 min Scan# 1479
Delta R.T. -0.043 min
Lab File: VW024832.D
Acq: 11 Oct 2022 02:35

Tgt Ion: 43 Resp: 13159

Ion	Ratio	Lower	Upper
43	100		
58	25.0	45.3	67.9#
57	22.6	16.3	24.5
100	0.0	10.4	15.6#

