

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024739.D
 Acq On : 05 Oct 2022 16:24
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK564

Quant Time: Oct 06 01:39:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

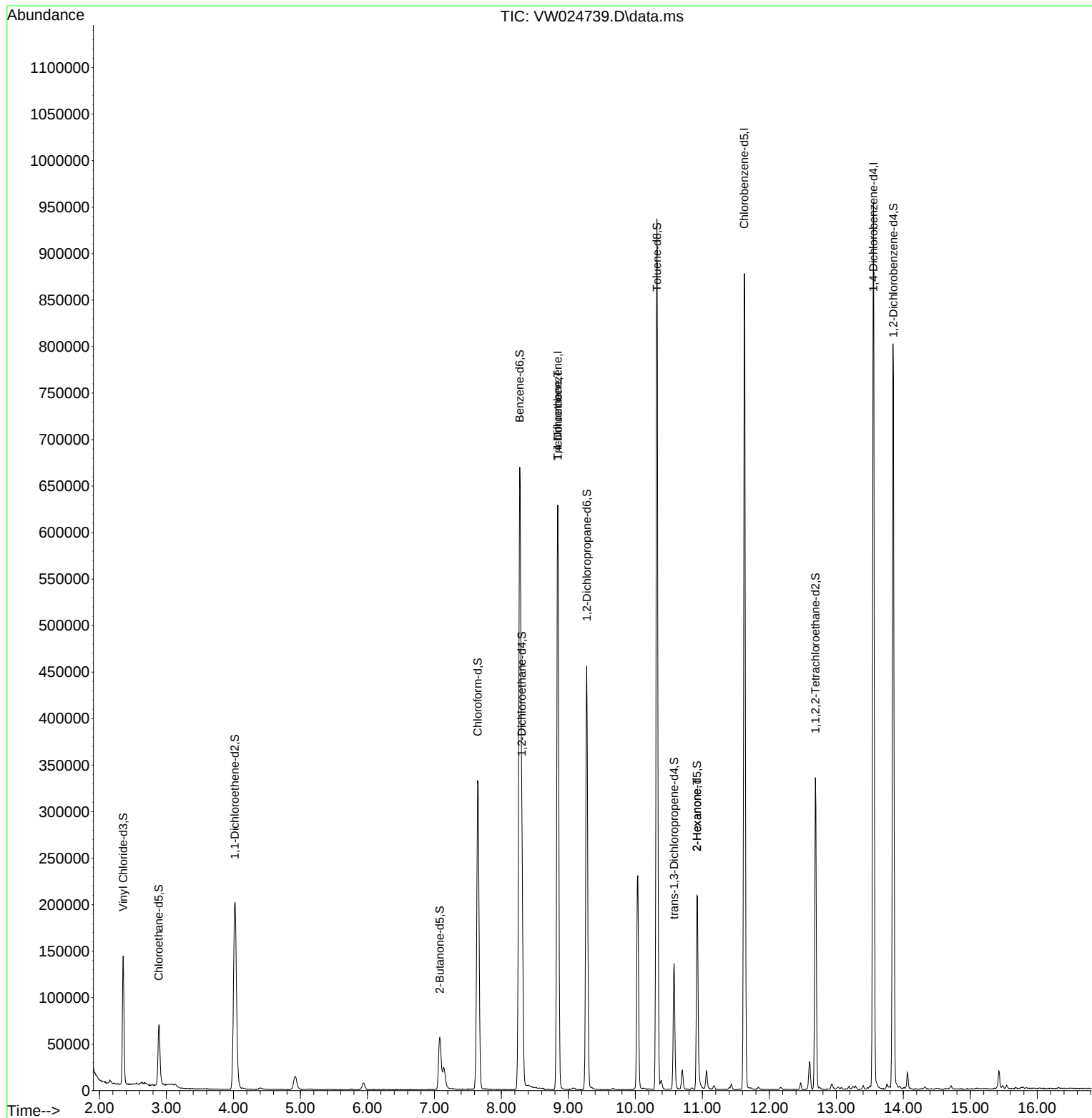
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	533760	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	480450	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	228247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	134997	24.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.680%
7) Chloroethane-d5	2.885	69	73738	22.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.880%
11) 1,1-Dichloroethene-d2	4.019	63	204976	15.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.440%
21) 2-Butanone-d5	7.080	46	100827	50.218	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.440%
24) Chloroform-d	7.647	84	339933	23.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.280%
26) 1,2-Dichloroethane-d4	8.305	65	181003	24.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	8.275	84	698762	22.755	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	9.274	67	221266	23.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.320%
41) Toluene-d8	10.323	98	607208	22.123	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.480%
43) trans-1,3-Dichloroprop...	10.579	79	77784	18.616	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.480%
47) 2-Hexanone-d5	10.920	63	77225	48.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	172621	25.821	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	201298	25.063	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.240%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	16289	1.911	ug/L #	7
48) 2-Hexanone	10.920	43	8709	2.621	ug/L #	67

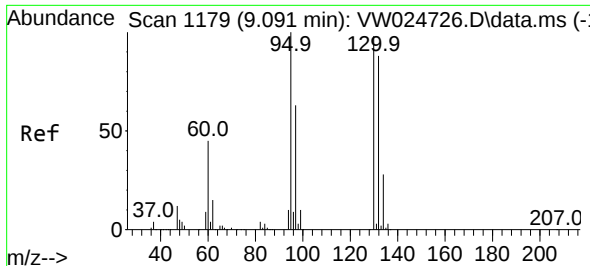
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
Data File : VW024739.D
Acq On : 05 Oct 2022 16:24
Operator : SY/VA
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK564

Quant Time: Oct 06 01:39:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 06 01:37:00 2022
Response via : Initial Calibration

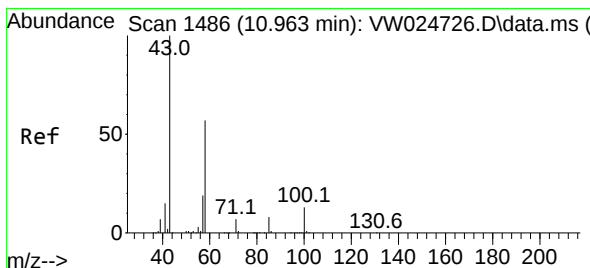
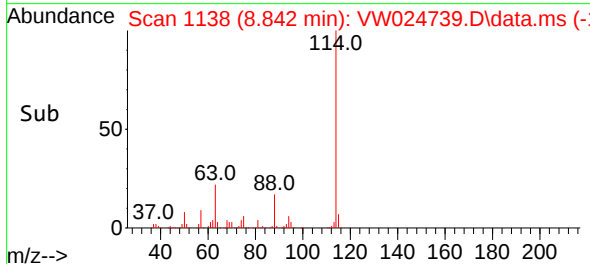
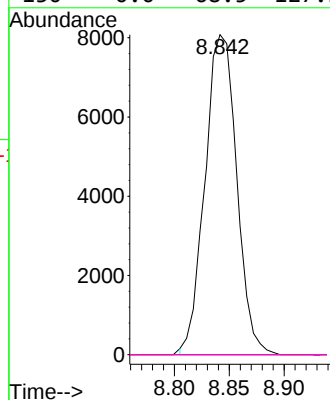
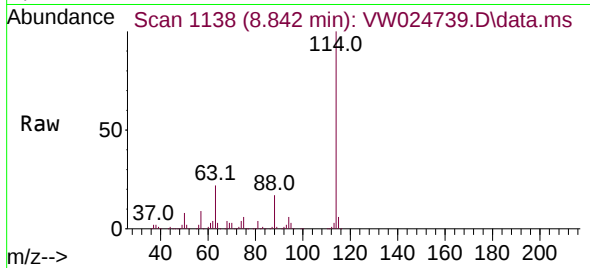




#34
Trichloroethene
Concen: 1.911 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW024739.D
Acq: 05 Oct 2022 16:24

Instrument :
MSVOA_W
ClientSampleId :
VIBLK564

Tgt Ion:	95	Resp:	16289
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: 2.621 ug/L
RT: 10.920 min Scan# 1479
Delta R.T. -0.043 min
Lab File: VW024739.D
Acq: 05 Oct 2022 16:24

Tgt Ion:	43	Resp:	8709
Ion	Ratio	Lower	Upper
43	100		
58	28.4	45.3	67.9#
57	29.0	16.3	24.5#
100	1.0	10.4	15.6#

