

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026165.D
 Acq On : 09 Jun 2023 13:01
 Operator : SY/MD
 Sample : VIBLK472
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK472

Quant Time: Jun 09 22:55:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration

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

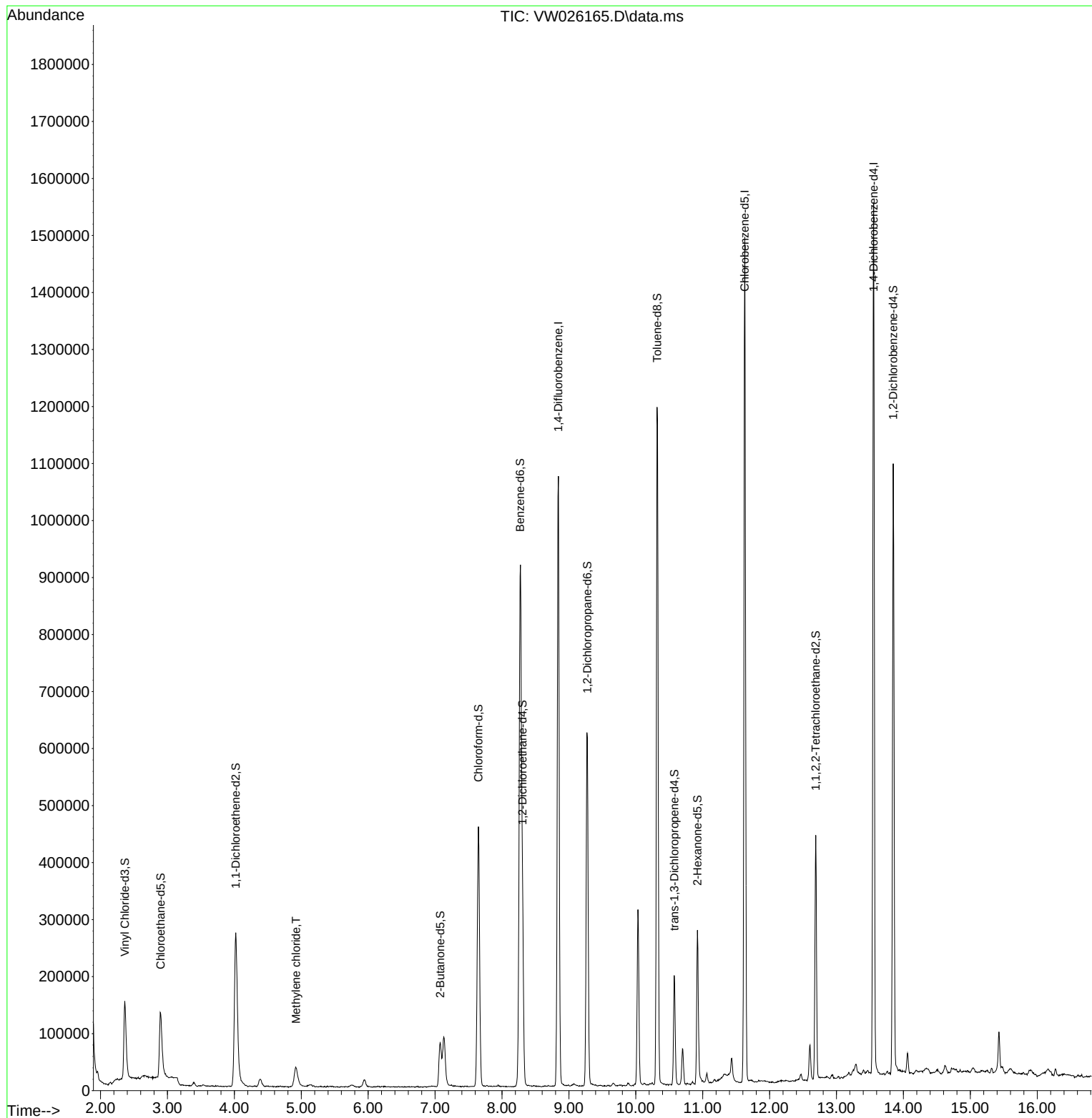
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	838344	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	748099	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	366432	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	209175	17.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.960%
7) Chloroethane-d5	2.899	69	179203	20.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	4.021	65	104538	17.976	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.920%
21) 2-Butanone-d5	7.075	46	143391	41.761	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.520%
24) Chloroform-d	7.648	84	447499	18.228	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.920%
26) 1,2-Dichloroethane-d4	8.307	65	257885m	19.210	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.840%
32) Benzene-d6	8.270	84	890183	17.684	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.720%
36) 1,2-Dichloropropane-d6	9.276	67	286112	17.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.760%
41) Toluene-d8	10.319	98	772996	17.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.280%
43) trans-1,3-Dichloroprop...	10.575	79	101441	16.052	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.200%
47) 2-Hexanone-d5	10.922	63	90507	35.992	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	216968	18.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	248812	17.740	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.960%#
Target Compounds						
16) Methylene chloride	4.923	84	28559	2.134	ug/L	Qvalue 99

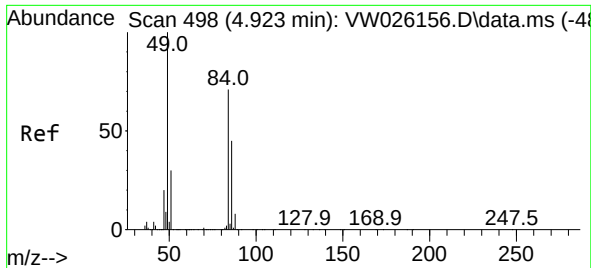
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
Data File : VW026165.D
Acq On : 09 Jun 2023 13:01
Operator : SY/MD
Sample : VIBLK472
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK472

Quant Time: Jun 09 22:55:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 22:52:55 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.134 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW026165.D
Acq: 09 Jun 2023 13:01

Instrument :
MSVOA_W
ClientSampleId :
VIBLK472

Tgt Ion: 84 Resp: 28559
Ion Ratio Lower Upper
84 100
86 64.5 44.2 82.0
49 141.7 98.8 183.6

