

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023888.D
 Acq On : 19 Jul 2022 16:44
 Operator : SY/VA
 Sample : N3738-01
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 20 01:21:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 01:17:09 2022
 Response via : Initial Calibration

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

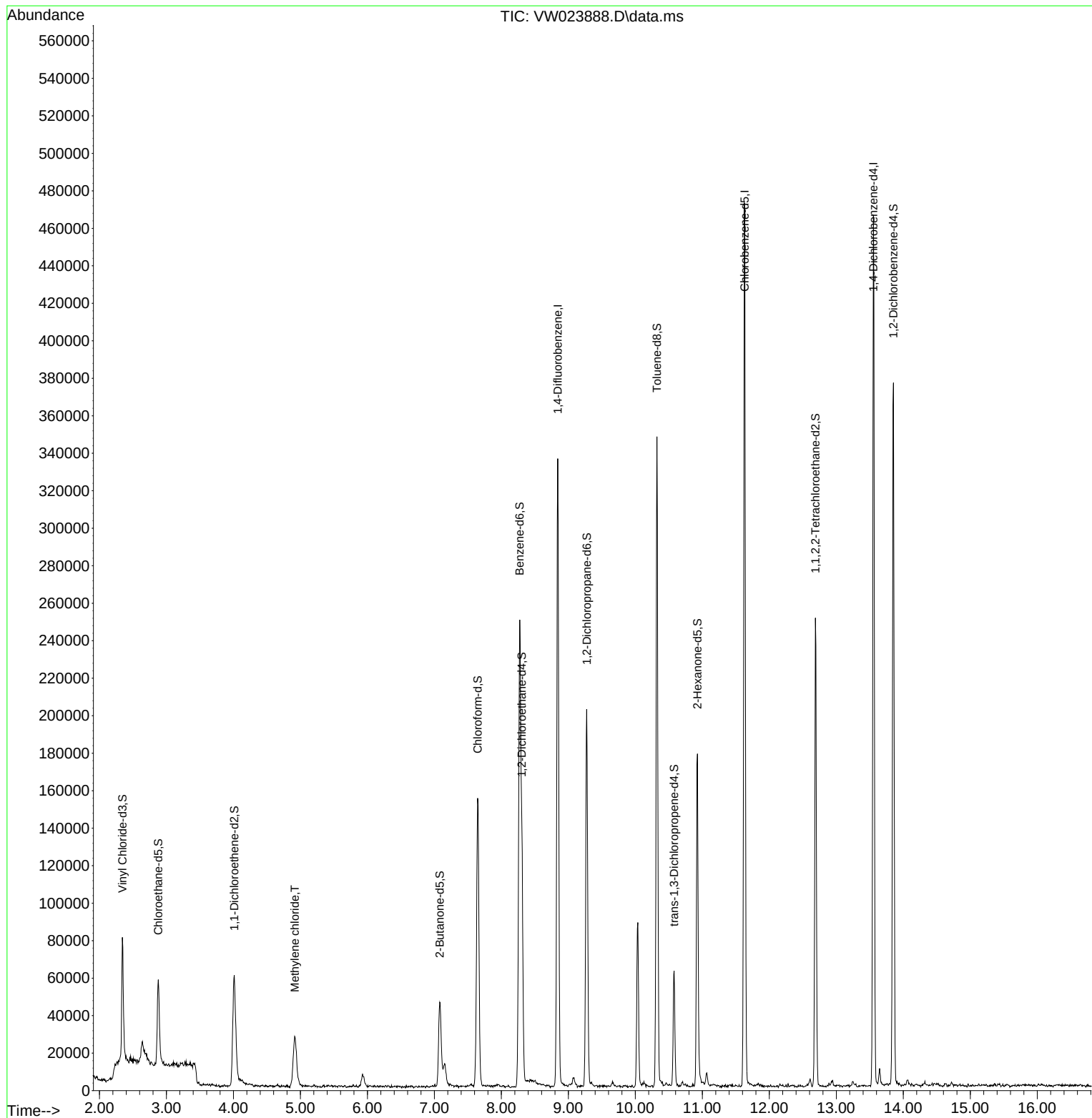
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	268564	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	258928	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	115029	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	72327	10.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.160%
7) Chloroethane-d5	2.879	69	56067	12.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.000%
11) 1,1-Dichloroethene-d2	4.013	63	64742	11.591	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.360%
21) 2-Butanone-d5	7.080	46	72858	68.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.960%#
24) Chloroform-d	7.646	84	152030	19.443	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.760%
26) 1,2-Dichloroethane-d4	8.305	65	92374	19.316	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.280%
32) Benzene-d6	8.274	84	251497	18.685	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.720%
36) 1,2-Dichloropropane-d6	9.274	67	88088	21.727	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.920%
41) Toluene-d8	10.323	98	223413	16.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.440%
43) trans-1,3-Dichloroprop...	10.579	79	33105	17.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.680%
47) 2-Hexanone-d5	10.926	63	56616	66.408	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.820%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116984	26.109	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	93789	22.840	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.360%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	23388	5.569	ug/L	89

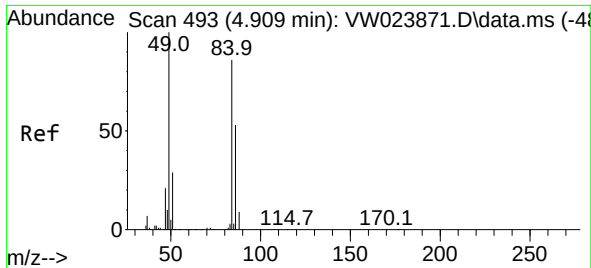
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023888.D
Acq On : 19 Jul 2022 16:44
Operator : SY/VA
Sample : N3738-01
Misc : 5.91g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

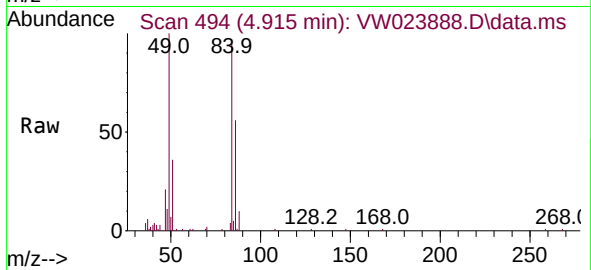
Quant Time: Jul 20 01:21:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 20 01:17:09 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.569 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW023888.D
Acq: 19 Jul 2022 16:44

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	23388
Ion	Ratio	Lower	Upper
84	100		
86	58.5	42.8	79.6
49	105.0	85.4	158.6

