

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112224\
 Data File : VW031098.D
 Acq On : 22 Nov 2024 12:58
 Operator : SY/MD
 Sample : P4942-05
 Misc : 7.60g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H74

Quant Time: Nov 22 22:11:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 22:09:34 2024
 Response via : Initial Calibration

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

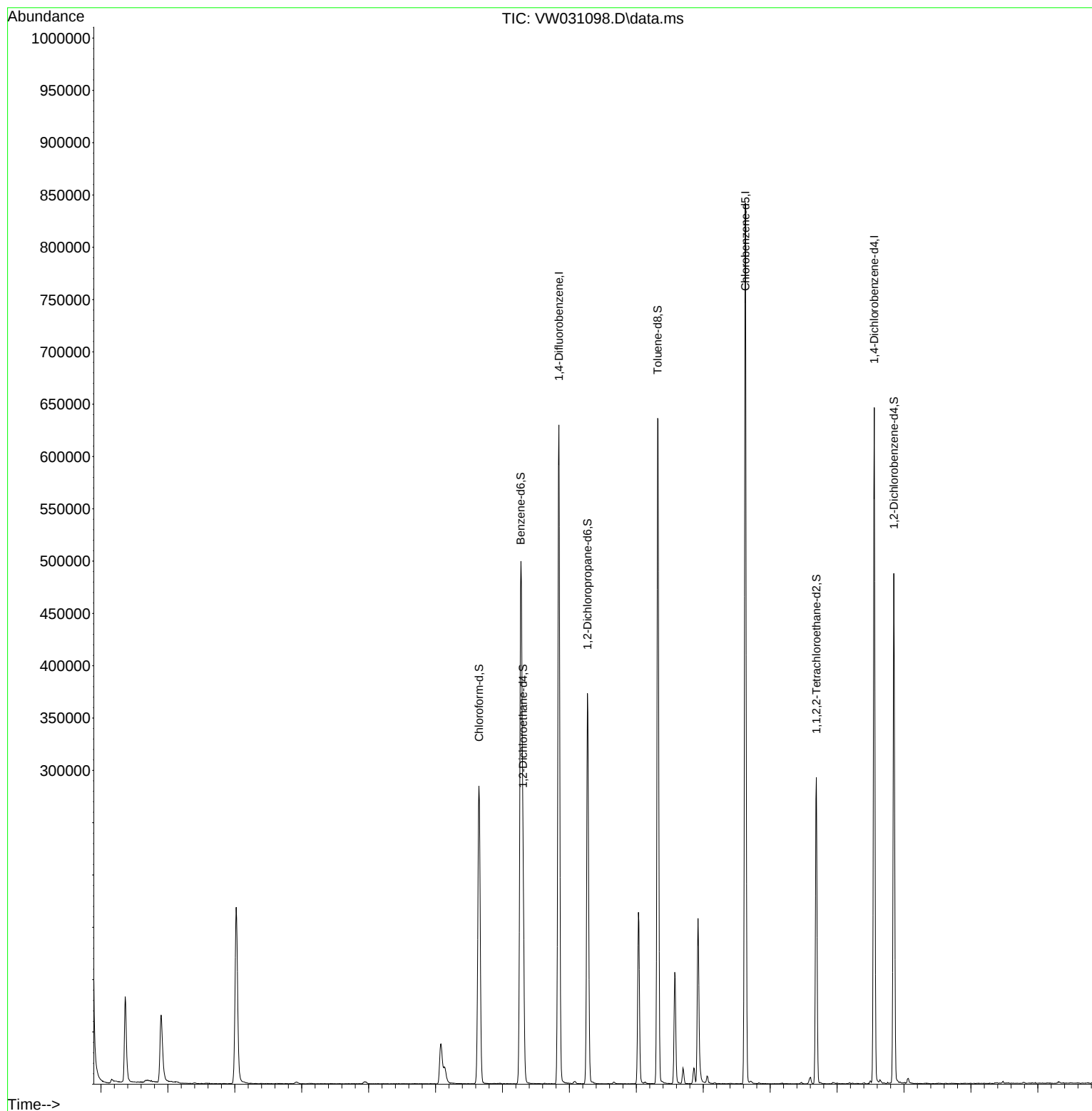
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	536661	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	456501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165891	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107939	16.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
7) Chloroethane-d5	2.899	69	99140	19.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	4.021	65	52413	16.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.840%
21) 2-Butanone-d5	7.081	46	65107	43.222	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.440%
24) Chloroform-d	7.648	84	299824	20.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.280%
26) 1,2-Dichloroethane-d4	8.307	65	158169	22.206	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.270	84	528455	20.442	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.760%
36) 1,2-Dichloropropane-d6	9.270	67	177318	23.261	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.040%
41) Toluene-d8	10.318	98	439703	18.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.680%
43) trans-1,3-Dichloroprop...	10.575	79	63074	19.875	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.520%
47) 2-Hexanone-d5	10.922	63	51854	47.331	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148171	25.521	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	124520	21.477	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.920%
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	3447	0.545	ug/L	91

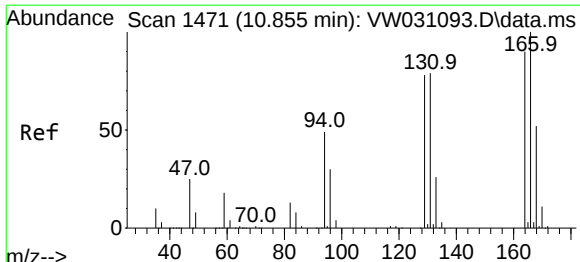
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112224\
Data File : VW031098.D
Acq On : 22 Nov 2024 12:58
Operator : SY/MD
Sample : P4942-05
Misc : 7.60g/10mL/MSVOA_W/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F7H74

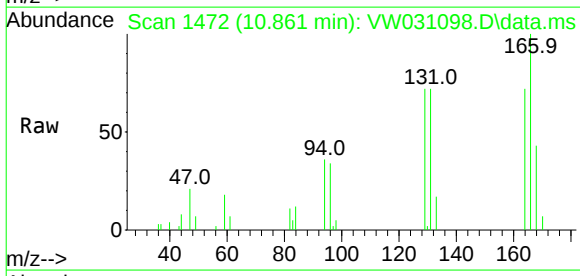
Quant Time: Nov 22 22:11:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 22 22:09:34 2024
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 0.545 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW031098.D
 Acq: 22 Nov 2024 12:58

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H74



Tgt Ion:	164	Resp:	3447
Ion	Ratio	Lower	Upper
164	100		
129	99.0	61.9	114.9
131	98.9	67.9	126.1
166	138.0	85.8	159.3

