

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029116.D
 Acq On : 12 Jun 2024 18:50
 Operator : SY/MD
 Sample : P2776-22RE
 Misc : 5.51g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 13 00:52:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

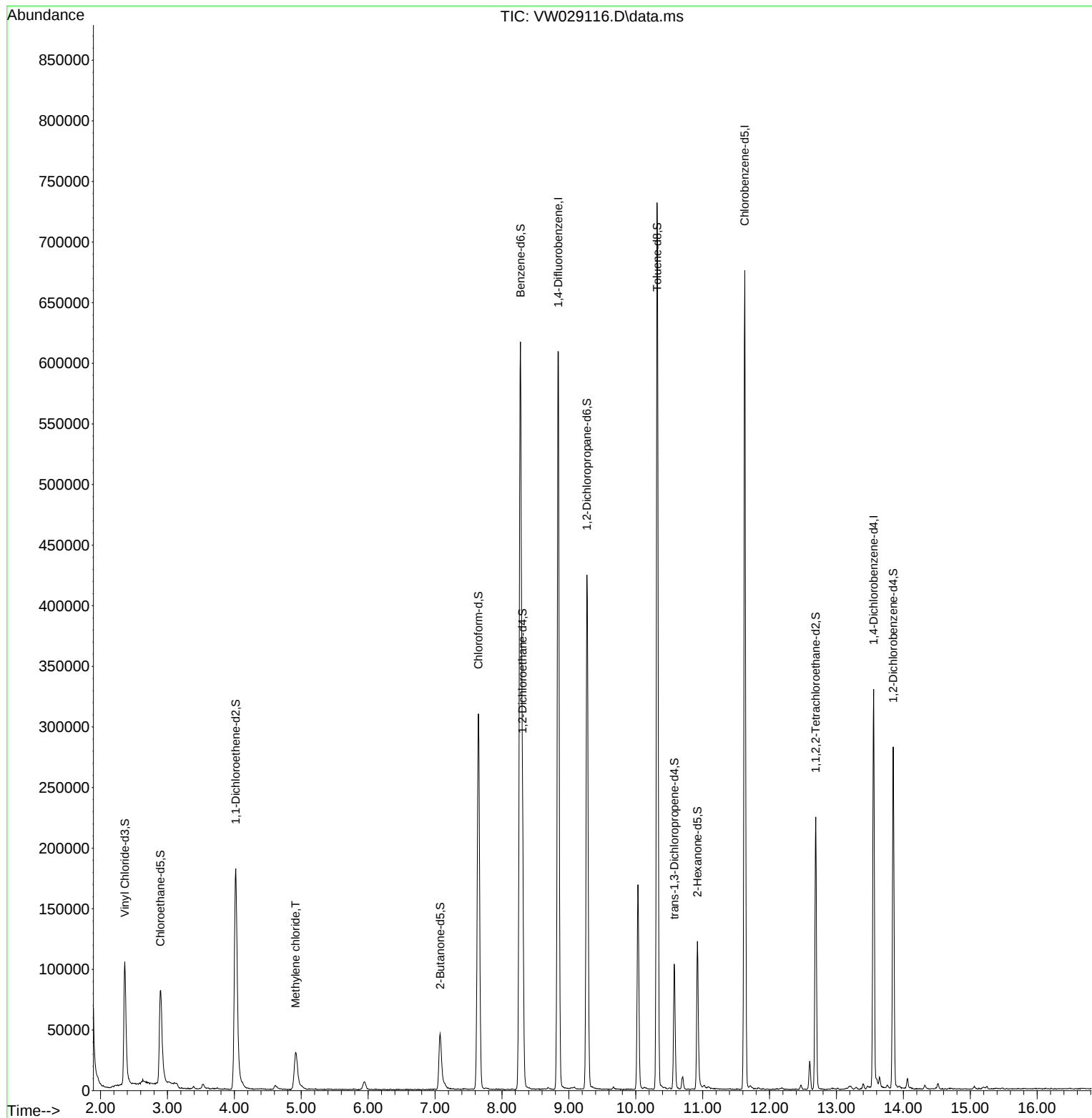
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	496742	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	355562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82546	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	149393	18.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.720%
7) Chloroethane-d5	2.893	69	125271	20.672	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.680%
11) 1,1-Dichloroethene-d2	4.021	65	68704	19.808	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.240%
21) 2-Butanone-d5	7.075	46	79845	49.521	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.040%
24) Chloroform-d	7.648	84	316064	22.303	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.200%
26) 1,2-Dichloroethane-d4	8.307	65	173069	23.197	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	8.276	84	614531	28.159	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.640%
36) 1,2-Dichloropropane-d6	9.270	67	198156	29.947	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.800%
41) Toluene-d8	10.319	98	469716	24.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.480%
43) trans-1,3-Dichloroprop...	10.575	79	55151	21.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.760%
47) 2-Hexanone-d5	10.922	63	39074	44.749	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	110471	24.032	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	68143	23.263	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.040%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	26595	3.567	ug/L	98

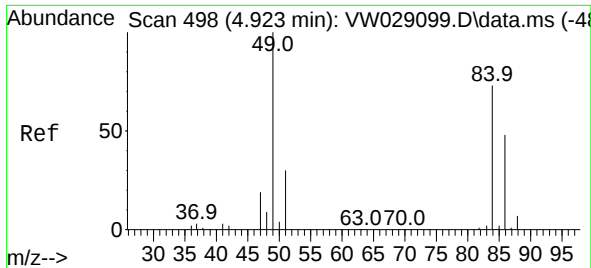
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
Data File : VW029116.D
Acq On : 12 Jun 2024 18:50
Operator : SY/MD
Sample : P2776-22RE
Misc : 5.51g/10mL/MSVOA_W/SOIL/B
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

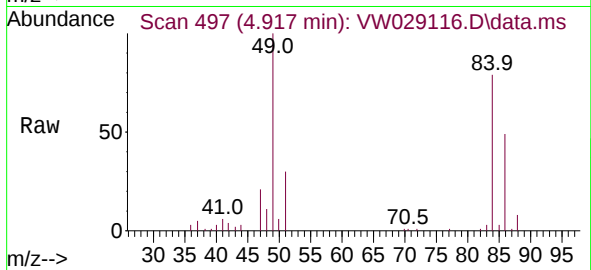
Quant Time: Jun 13 00:52:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 13 00:47:39 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.567 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029116.D
Acq: 12 Jun 2024 18:50

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 26595
Ion Ratio Lower Upper
84 100
86 62.0 43.8 81.4
49 127.4 91.3 169.5

