

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
 Data File : VW029746.D
 Acq On : 26 Jul 2024 13:03
 Operator : SY/MD
 Sample : P3264-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 27 00:54:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 27 00:53:25 2024
 Response via : Initial Calibration

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

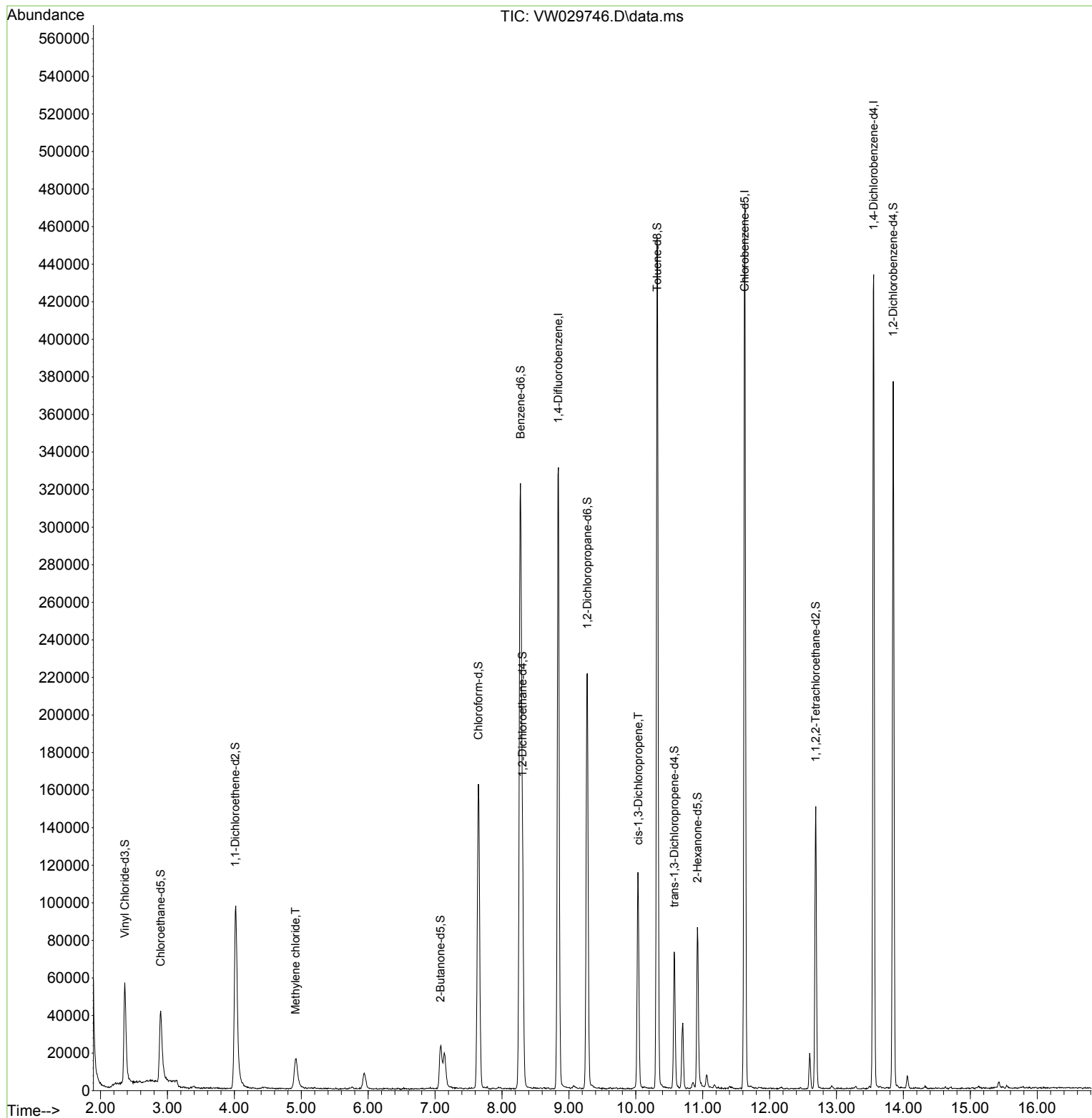
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	257139	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239994	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	101831	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77261	21.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.899	69	58699	22.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.080%
11) 1,1-Dichloroethene-d2	4.015	65	37005	22.207	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.840%
21) 2-Butanone-d5	7.081	46	41298	41.275	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.560%
24) Chloroform-d	7.648	84	159892	24.021	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.080%
26) 1,2-Dichloroethane-d4	8.307	65	94200	24.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.400%
32) Benzene-d6	8.276	84	313725	24.194	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.760%
36) 1,2-Dichloropropane-d6	9.276	67	102580	24.775	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.080%
41) Toluene-d8	10.319	98	280764	24.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.400%
43) trans-1,3-Dichloroprop...	10.575	79	38198	22.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.200%
47) 2-Hexanone-d5	10.922	63	27808	40.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71804	23.355	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	87266	27.599	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.400%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	13243	2.464	ug/L	95
39) cis-1,3-Dichloropropene	10.038	75	2831	0.431	ug/L	# 60

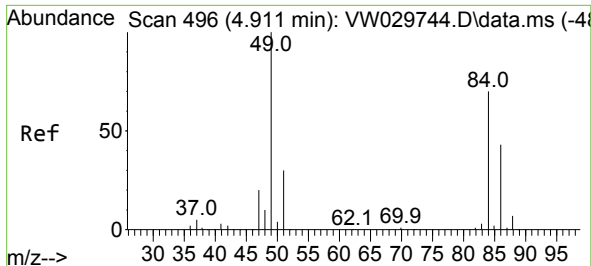
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
Data File : VW029746.D
Acq On : 26 Jul 2024 13:03
Operator : SY/MD
Sample : P3264-07
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

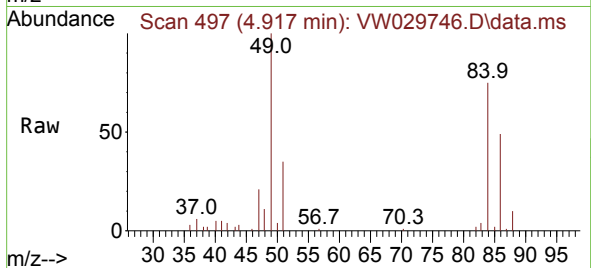
Quant Time: Jul 27 00:54:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 27 00:53:25 2024
Response via : Initial Calibration



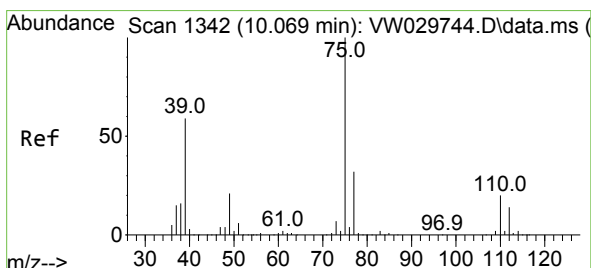
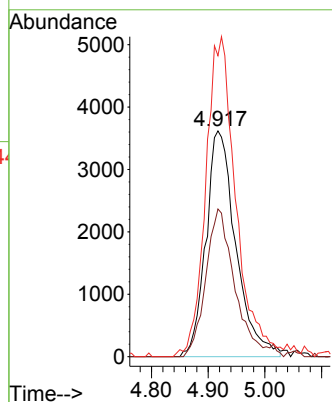
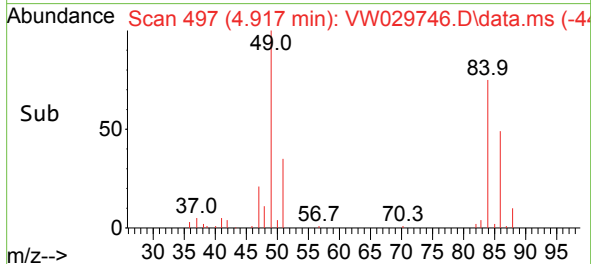


#16
Methylene chloride
Concen: 2.464 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029746.D
Acq: 26 Jul 2024 13:03

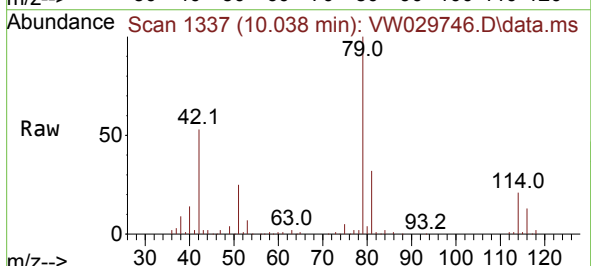
Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 13243
Ion Ratio Lower Upper
84 100
86 65.4 44.7 82.9
49 133.3 99.0 184.0



#39
cis-1,3-Dichloropropene
Concen: 0.431 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.030 min
Lab File: VW029746.D
Acq: 26 Jul 2024 13:03



Tgt Ion: 75 Resp: 2831
Ion Ratio Lower Upper
75 100
77 51.2 20.8 38.6#

