

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029639.D
 Acq On : 18 Jul 2024 17:52
 Operator : SY/MD
 Sample : P3264-16
 Misc : 6.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CM3

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 07/19/2024
 Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 19 01:17:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	322643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	211914	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47632	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	19442	3.730	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	14.920%#		
7) Chloroethane-d5	2.893	69	18231	4.858	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	19.440%#		
11) 1,1-Dichloroethene-d2	4.015	65	6380	2.726	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	10.920%#		
21) 2-Butanone-d5	7.106	46	705m	0.451	ug/L	0.03
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.900%#		
24) Chloroform-d	7.648	84	29874	3.203	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	12.800%#		
26) 1,2-Dichloroethane-d4	8.307	65	19066	3.485	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	13.920%#		
32) Benzene-d6	8.276	84	45498	3.584	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	14.320%#		
36) 1,2-Dichloropropane-d6	9.270	67	17207	4.239	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	16.960%#		
41) Toluene-d8	10.325	98	21882	1.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	7.840%#		
43) trans-1,3-Dichloroprop...	10.587	79	2454	1.428	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	5.720%#		
47) 2-Hexanone-d5	10.934	63	295	0.400	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.800%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	6032	1.830	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	7.320%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	2435	1.468	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	5.880%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	21874	3.787	ug/L	96

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

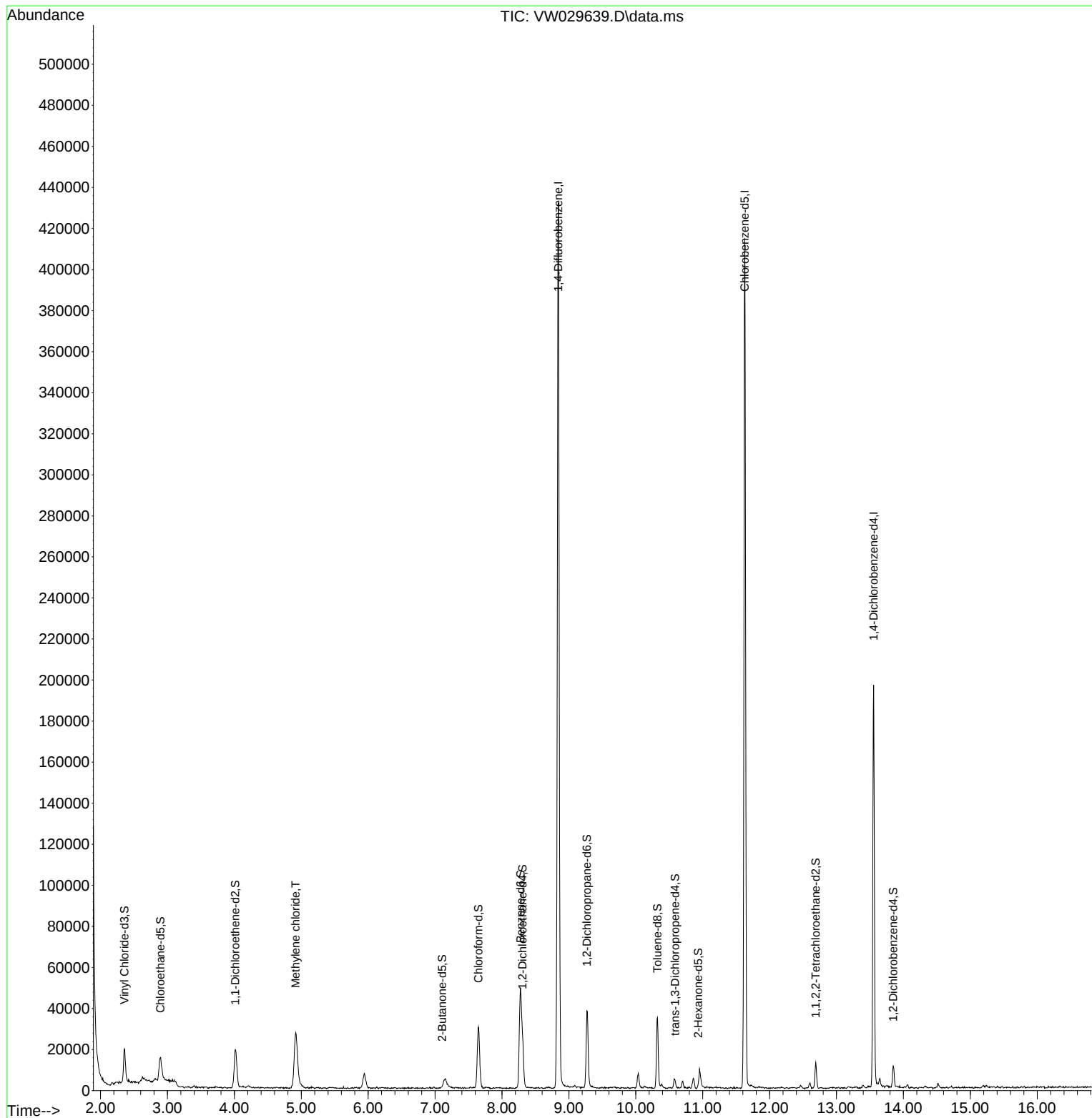
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
Data File : VW029639.D
Acq On : 18 Jul 2024 17:52
Operator : SY/MD
Sample : P3264-16
Misc : 6.05g/10mL/MSVOA_W/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

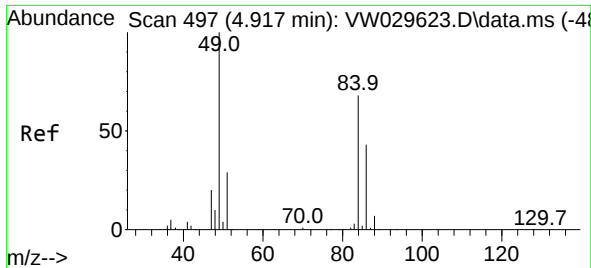
Instrument :
MSVOA_W
ClientSampleId :
A4CM3

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 07/19/2024
Supervised By :Mahesh Dadoda 07/24/2024

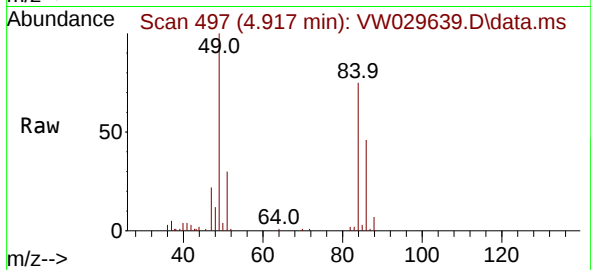
Quant Time: Jul 19 01:17:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 01:07:26 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.787 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029639.D
Acq: 18 Jul 2024 17:52

Instrument :
MSVOA_W
ClientSampleId :
A4CM3



Tgt Ion: 84 Resp: 21874
Ion Ratio Lower Upper
84 100
86 61.8 46.2 85.8
49 133.6 96.7 179.7

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 07/19/2024
Supervised By :Mahesh Dadoda 07/24/2024

