

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
 Data File : VW029158.D
 Acq On : 14 Jun 2024 16:36
 Operator : SY/MD
 Sample : P2871-09
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C58

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/17/2024
 Supervised By :Mahesh Dadoda 06/21/2024

Quant Time: Jun 15 00:23:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 15 00:20:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408096	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	322305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	98279	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121672	18.767	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.080%		
7) Chloroethane-d5	2.899	69	112160	22.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.120%		
11) 1,1-Dichloroethene-d2	4.021	65	56411	19.797	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.200%		
21) 2-Butanone-d5	7.075	46	82537	62.311	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.620%		
24) Chloroform-d	7.648	84	282622	24.275	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	8.301	65	168020m	27.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.640%		
32) Benzene-d6	8.276	84	521179	26.346	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	105.400%		
36) 1,2-Dichloropropane-d6	9.270	67	171965	28.671	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	114.680%		
41) Toluene-d8	10.319	98	410545	23.256	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.040%		
43) trans-1,3-Dichloroprop...	10.575	79	52667	22.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.400%		
47) 2-Hexanone-d5	10.922	63	42653	53.888	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121570	29.176	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152	86652	24.846	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	22634	3.695	ug/L	94

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

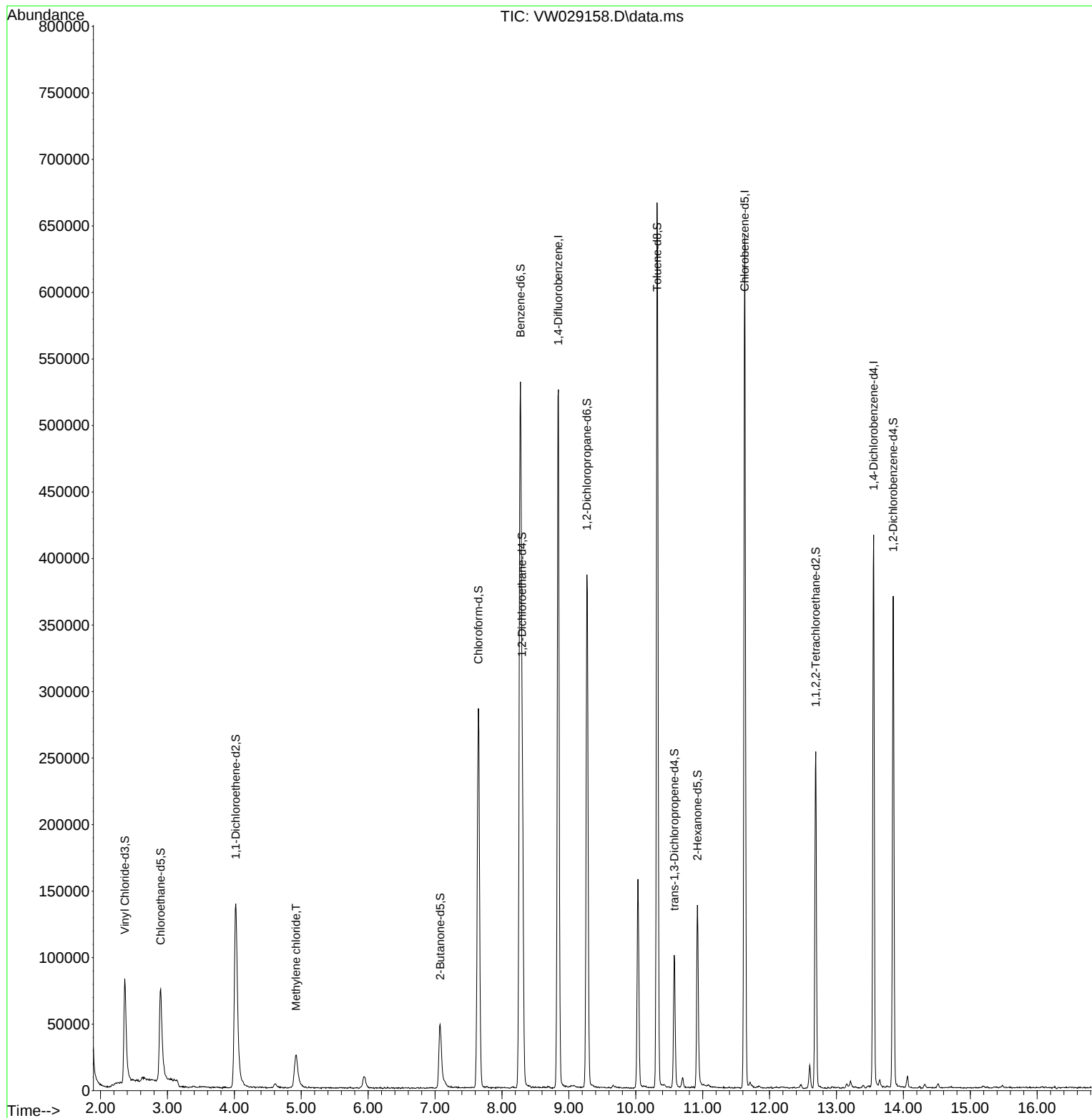
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
Data File : VW029158.D
Acq On : 14 Jun 2024 16:36
Operator : SY/MD
Sample : P2871-09
Misc : 5.12g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

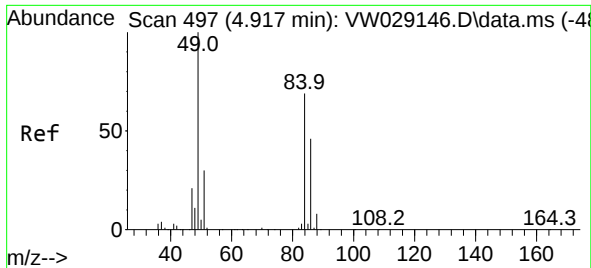
Instrument :
MSVOA_W
ClientSampleId :
A4C58

Quant Time: Jun 15 00:23:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 15 00:20:11 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

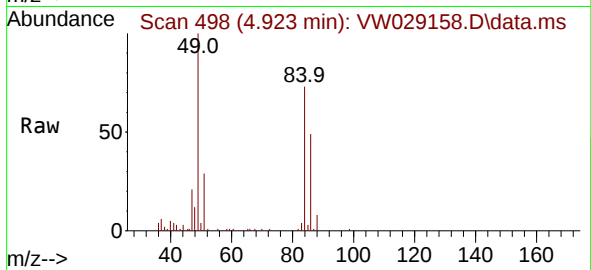
Reviewed By : Semsettin Yesilyurt 06/17/2024
Supervised By : Mahesh Dadoda 06/21/2024





#16
Methylene chloride
Concen: 3.695 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.007 min
Lab File: VW029158.D
Acq: 14 Jun 2024 16:36

Instrument :
MSVOA_W
ClientSampleId :
A4C58



Tgt Ion: 84 Resp: 22634
Ion Ratio Lower Upper
84 100
86 67.6 43.8 81.4
49 137.4 91.3 169.5

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/17/2024
Supervised By :Mahesh Dadoda 06/21/2024

