

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
 Data File : VW024124.D
 Acq On : 28 Jul 2022 16:06
 Operator : SY/VA
 Sample : VIBLK521
 Misc : 4.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK521

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
 Supervised By :Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:17:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 29 01:16:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	225967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	234467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	104648	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	110192	22.750	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.000%		
7) Chloroethane-d5	2.873	69	73152	22.352	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.400%		
11) 1,1-Dichloroethene-d2	4.007	63	61961	14.528	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.120%		
21) 2-Butanone-d5	7.080	46	39898	46.349	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.700%		
24) Chloroform-d	7.647	84	126057	20.292	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.160%		
26) 1,2-Dichloroethane-d4	8.305	65	75558m	21.170	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.680%		
32) Benzene-d6	8.268	84	223830	20.551	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.200%		
36) 1,2-Dichloropropane-d6	9.268	67	71965	20.948	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.800%		
41) Toluene-d8	10.323	98	206326	18.942	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.760%		
43) trans-1,3-Dichloroprop...	10.573	79	28888	18.965	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.880%		
47) 2-Hexanone-d5	10.927	63	30069	41.867	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	78325	19.759	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	74594	22.010	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.040%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	23210	6.748	ug/L	100

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

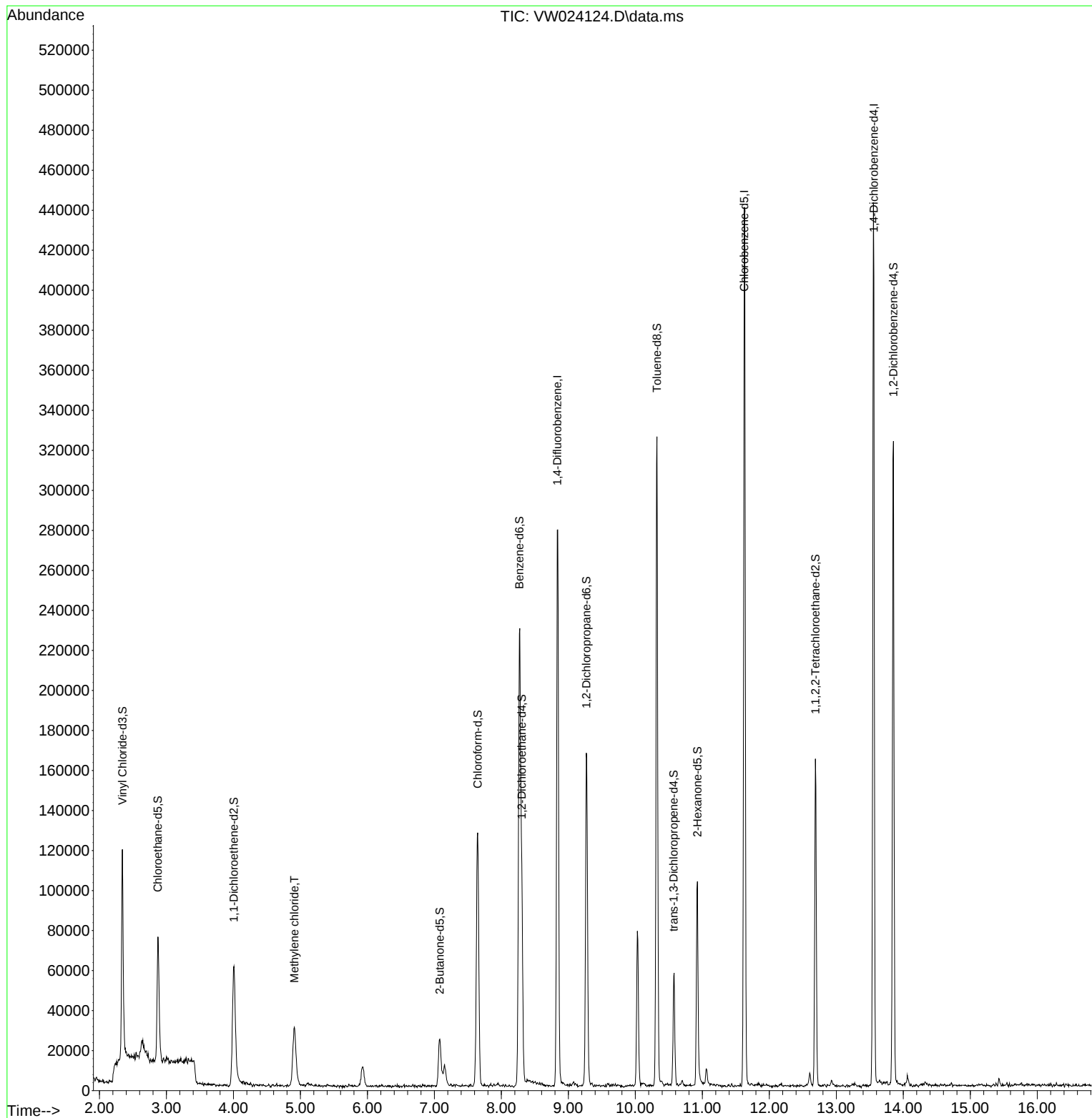
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024124.D
Acq On : 28 Jul 2022 16:06
Operator : SY/VA
Sample : VIBLK521
Misc : 4.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

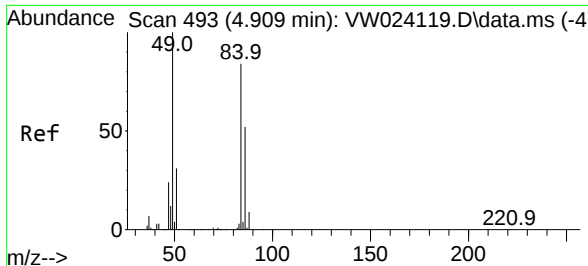
Instrument :
MSVOA_W
ClientSampleId :
VIBLK521

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 07/29/2022
Supervised By : Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:17:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 6.748 ug/L
RT: 4.909 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW024124.D
Acq: 28 Jul 2022 16:06

Instrument :
MSVOA_W
ClientSampleId :
VIBLK521

Tgt Ion: 84 Resp: 23210
Ion Ratio Lower Upper
84 100
86 63.3 44.7 83.1
49 119.4 83.7 155.4

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
Supervised By :Mahesh Dadoda 07/29/2022

