

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022428.D
 Acq On : 07 Apr 2022 13:43
 Operator : SY/VA
 Sample : N2262-14
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW6L4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/09/2022
 Supervised By : Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 06:31:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187398	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	158688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59452	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87666	21.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.640%		
7) Chloroethane-d5	2.891	69	63887	24.606	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.440%		
11) 1,1-Dichloroethene-d2	4.019	63	83564	15.552	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.200%		
21) 2-Butanone-d5	7.079	46	49606	68.585	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.160%#		
24) Chloroform-d	7.652	84	132943	22.696	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.800%		
26) 1,2-Dichloroethane-d4	8.305	65	88260m	26.372	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.480%		
32) Benzene-d6	8.274	84	237811	24.529	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.120%		
36) 1,2-Dichloropropane-d6	9.274	67	77666	27.682	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.720%		
41) Toluene-d8	10.323	98	212490	22.378	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.520%		
43) trans-1,3-Dichloroprop...	10.579	79	33310	25.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	100.640%		
47) 2-Hexanone-d5	10.920	63	38059	72.909	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	145.820%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	72772	30.504	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	122.000%#		
66) 1,2-Dichlorobenzene-d4	13.852	152	48727	23.139	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.560%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.865	164	2482	1.170	ug/L	82

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

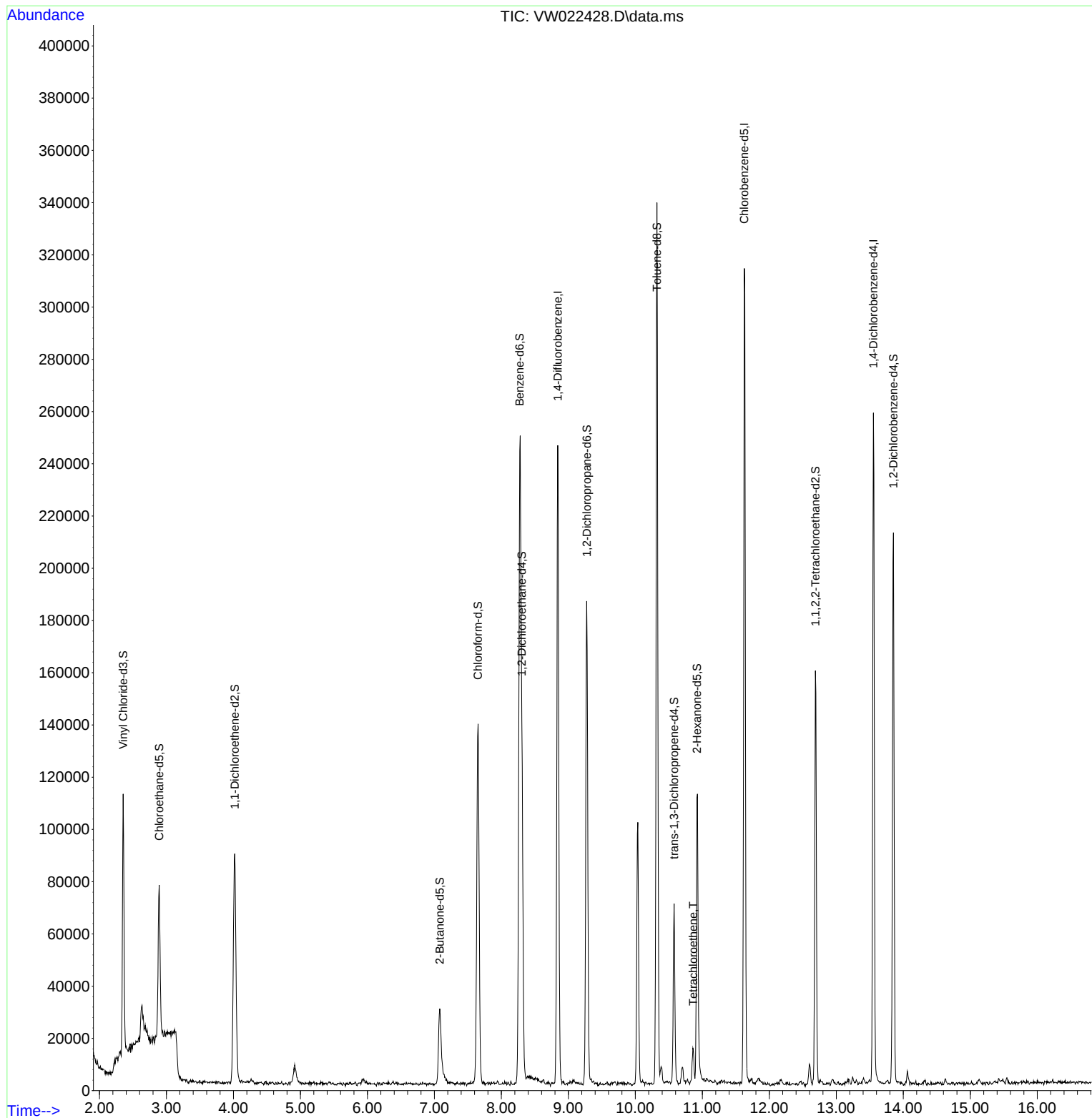
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022428.D
Acq On : 07 Apr 2022 13:43
Operator : SY/VA
Sample : N2262-14
Misc : 5.02g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

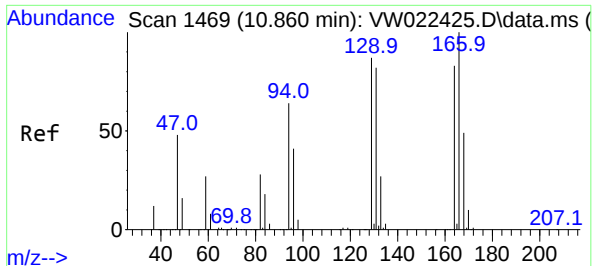
Instrument :
MSVOA_W
ClientSampleId :
EW6L4

Quant Time: Apr 08 06:31:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

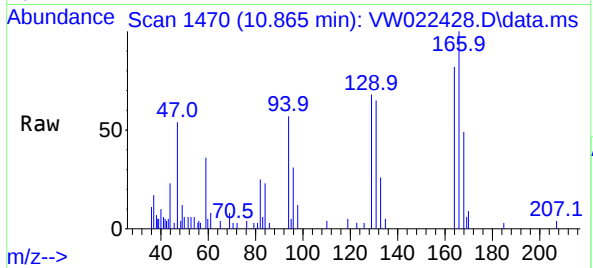
Reviewed By : Semsettin Yesilyurt 04/09/2022
Supervised By : Mahesh Dadoda 04/11/2022





#46
Tetrachloroethene
Concen: 1.170 ug/L
RT: 10.865 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW022428.D
Acq: 07 Apr 2022 13:43

Instrument :
MSVOA_W
ClientSampleId :
EW6L4



Tgt Ion:	164	Resp:	248
Ion	Ratio	Lower	Upper
164	100		
129	83.1	74.1	137.7
131	80.0	71.4	132.6
166	122.6	95.9	178.1

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022

