

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024412.D
 Acq On : 27 Aug 2022 19:49
 Operator : SY/VA
 Sample : N4363-03
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	245862	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	102027	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	106064	17.071	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.280%		
7) Chloroethane-d5	2.873	69	72756	15.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.520%		
11) 1,1-Dichloroethene-d2	4.001	63	77224	14.331	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.320%		
21) 2-Butanone-d5	7.080	46	44484m	38.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.740%		
24) Chloroform-d	7.647	84	137108	18.921	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.680%		
26) 1,2-Dichloroethane-d4	8.305	65	90668	20.633	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.520%		
32) Benzene-d6	8.275	84	263967	18.739	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.960%		
36) 1,2-Dichloropropane-d6	9.274	67	81791	18.670	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.680%		
41) Toluene-d8	10.323	98	256467	19.149	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.600%		
43) trans-1,3-Dichloroprop...	10.579	79	32363	15.786	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.160%		
47) 2-Hexanone-d5	10.920	63	35051	35.753	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.500%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82183	16.569	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	66.280%		
66) 1,2-Dichlorobenzene-d4	13.847	152	77513	20.175	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.680%		
Target Compounds					Qvalue	
46) Tetrachloroethene	10.859	164	1629164	519.947	ug/L	95

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

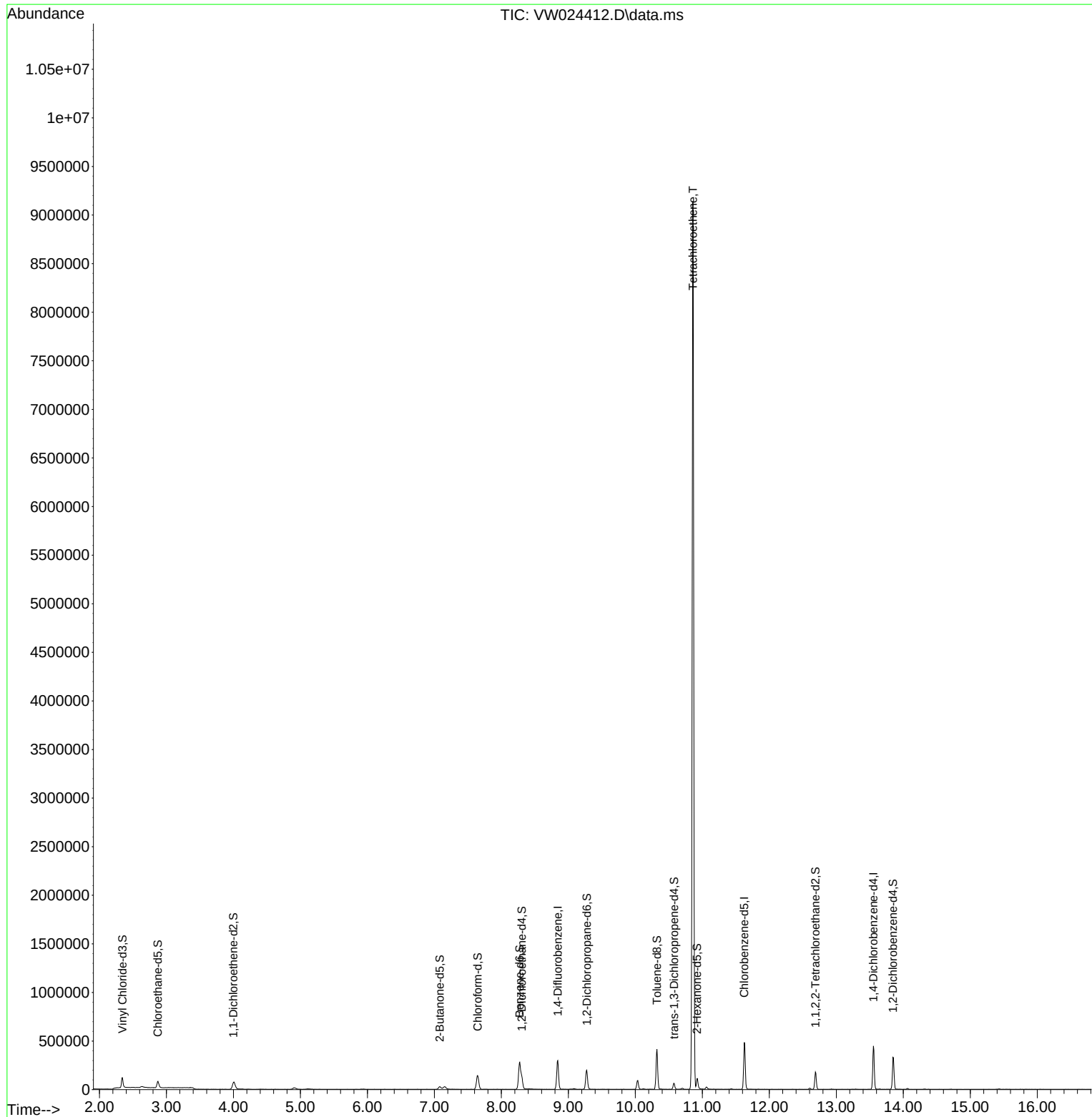
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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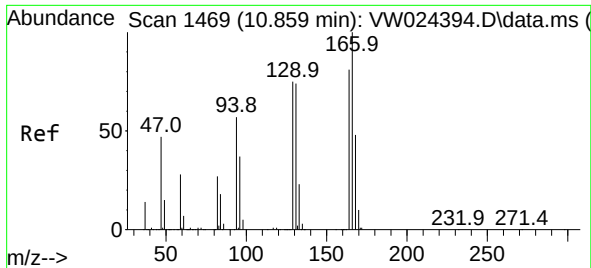
Instrument :
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DBVV8

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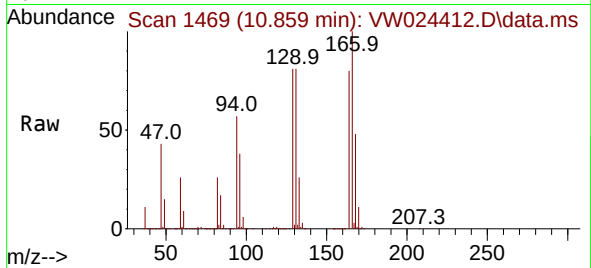
Quant Time: Aug 29 01:50:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 01:46:03 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 519.947 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024412.D
Acq: 27 Aug 2022 19:49

Instrument :
MSVOA_W
ClientSampleId :
DBVV8



Tgt Ion	Ratio	Lower	Upper
164	100		
129	101.5	72.9	135.3
131	101.5	63.7	118.3
166	125.0	86.2	160.0

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