

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024413.D
 Acq On : 27 Aug 2022 20:14
 Operator : SY/VA
 Sample : N4363-04
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 01:51:04 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)

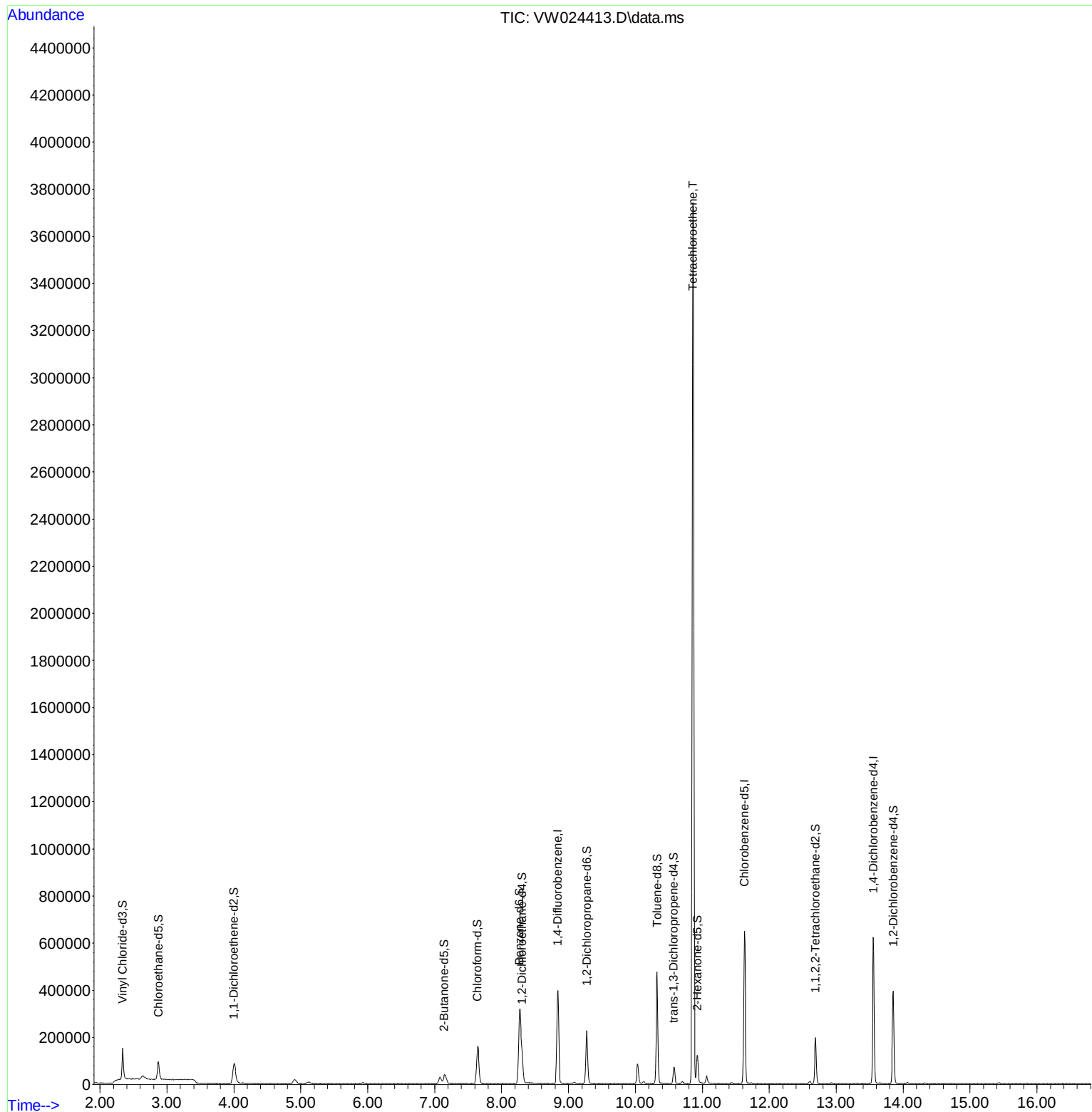
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	305362	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	322068	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	131286	15.597	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.400%	
7) Chloroethane-d5	2.873	69	87683	13.903	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.600%	
11) 1,1-Dichloroethene-d2	4.001	63	89313	12.234	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.920%	
21) 2-Butanone-d5	7.141	46	965	0.622	ug/L	0.06
Spiked Amount 50.000	Range 20	- 135	Recovery	=	1.240%#	
24) Chloroform-d	7.641	84	152993	15.584	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	62.320%	
26) 1,2-Dichloroethane-d4	8.305	65	98996	16.628	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	66.520%#	
32) Benzene-d6	8.268	84	303235	16.433	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	65.720%	
36) 1,2-Dichloropropane-d6	9.274	67	91589	15.960	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	63.840%#	
41) Toluene-d8	10.323	98	298428	17.010	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	68.040%	
43) trans-1,3-Dichloroprop...	10.573	79	35615	13.262	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	53.040%	
47) 2-Hexanone-d5	10.927	63	37704	29.359	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88677	13.648	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	54.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	88130	16.971	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	67.880%#	
Target Compounds						
46) Tetrachloroethene	10.860	164	666100	162.285	ug/L	Qvalue 87

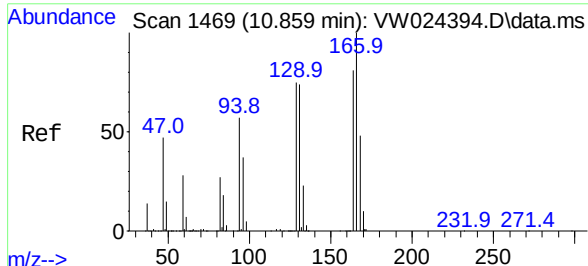
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Tetrachloroethene

Concen: 162.285 ug/L

RT: 10.860 min Scan#

Delta R.T. 0.000 min

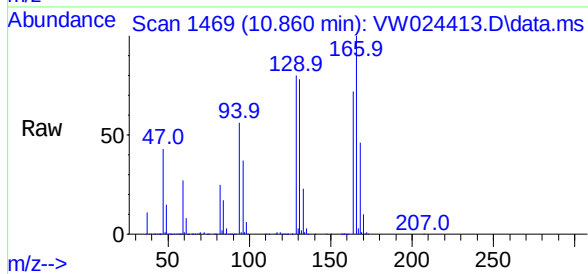
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MSVOA_W

ClientSampleId :



Tgt Ion:164 Resp: 666100

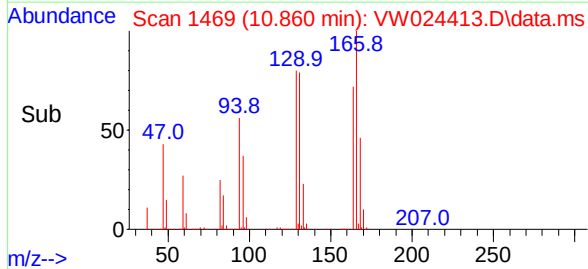
Ion Ratio Lower Upper

164 100

129 110.2 72.9 135.3

131 108.6 63.7 118.3

166 138.4 86.2 160.0



Abundance

500000

400000

300000

200000

100000

0

Time-->

10.860