

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024473.D
 Acq On : 30 Aug 2022 02:40
 Operator : SY/VA
 Sample : N4365-06
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 30 06:29:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

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

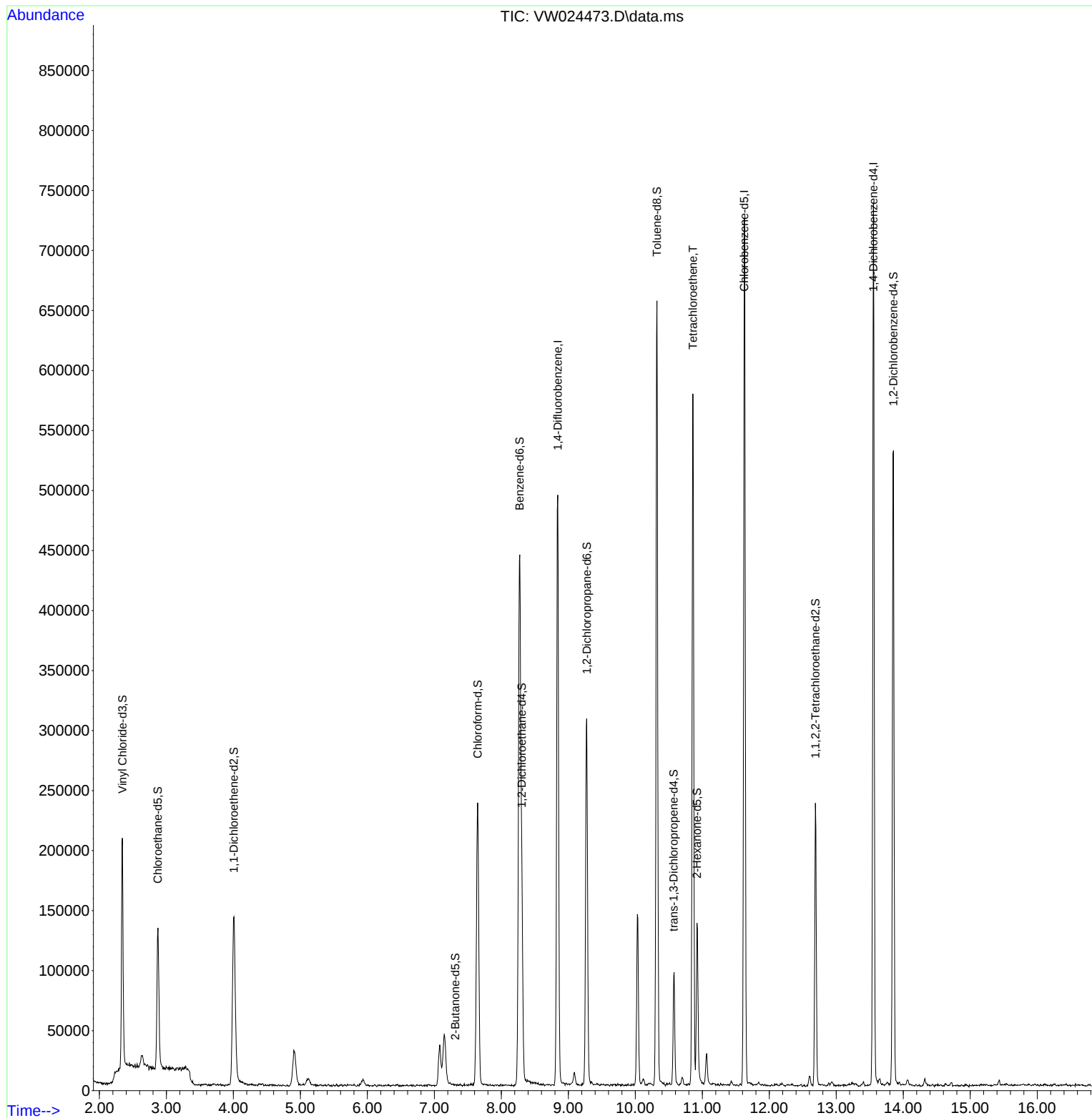
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	406256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	387436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	168132	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	193197	17.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.000%
7) Chloroethane-d5	2.873	69	133592	15.921	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.680%
11) 1,1-Dichloroethene-d2	4.007	63	148173	15.256	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.040%
21) 2-Butanone-d5	7.311	46	216	0.105	ug/L	0.23
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.200%#
24) Chloroform-d	7.647	84	233856	17.905	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.640%
26) 1,2-Dichloroethane-d4	8.305	65	128816	16.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.040%#
32) Benzene-d6	8.275	84	457462	20.608	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.440%
36) 1,2-Dichloropropane-d6	9.275	67	133516	19.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.360%
41) Toluene-d8	10.323	98	427312	20.246	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	10.573	79	48635	15.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.200%
47) 2-Hexanone-d5	10.921	63	45402	29.389	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.780%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110810	14.177	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	56.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	133336	21.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.240%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	114073	23.103	ug/L	94

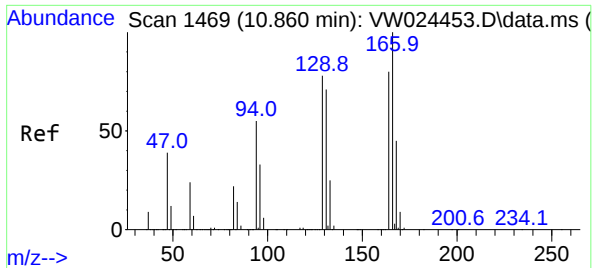
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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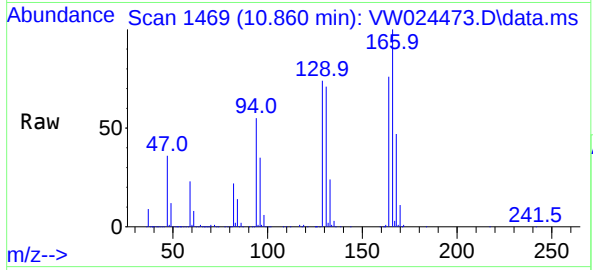
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QLast Update : Tue Aug 30 00:24:06 2022
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#46
 Tetrachloroethene
 Concen: 23.103 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW024473.D
 Acq: 30 Aug 2022 02:40

Instrument :
 MSVOA_W
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Tgt Ion:164 Resp: 114073

Ion	Ratio	Lower	Upper
164	100		
129	97.0	72.9	135.3
131	93.9	63.7	118.3
166	131.5	86.2	160.0

