

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022905.D
 Acq On : 06 May 2022 22:08
 Operator : SY/VA
 Sample : N2711-04
 Misc : 5.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL95

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 07 03:06:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	334320	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	288932	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	103175	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	123305	17.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.920%		
7) Chloroethane-d5	2.885	69	98240	22.015	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.080%		
11) 1,1-Dichloroethene-d2	4.013	63	123194	13.900	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.600%		
21) 2-Butanone-d5	7.080	46	42313	32.445	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.900%		
24) Chloroform-d	7.647	84	220587	22.521	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.080%		
26) 1,2-Dichloroethane-d4	8.305	65	117889m	21.945	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.760%		
32) Benzene-d6	8.275	84	404605	24.295	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.160%		
36) 1,2-Dichloropropane-d6	9.274	67	121015	25.868	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.480%		
41) Toluene-d8	10.323	98	355917	22.124	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.480%		
43) trans-1,3-Dichloroprop...	10.579	79	40243	18.683	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.720%		
47) 2-Hexanone-d5	10.921	63	34427	38.550	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.100%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	93061	21.343	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.360%		
66) 1,2-Dichlorobenzene-d4	13.847	152	79827	22.133	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.520%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	4666	1.326	ug/L	85

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

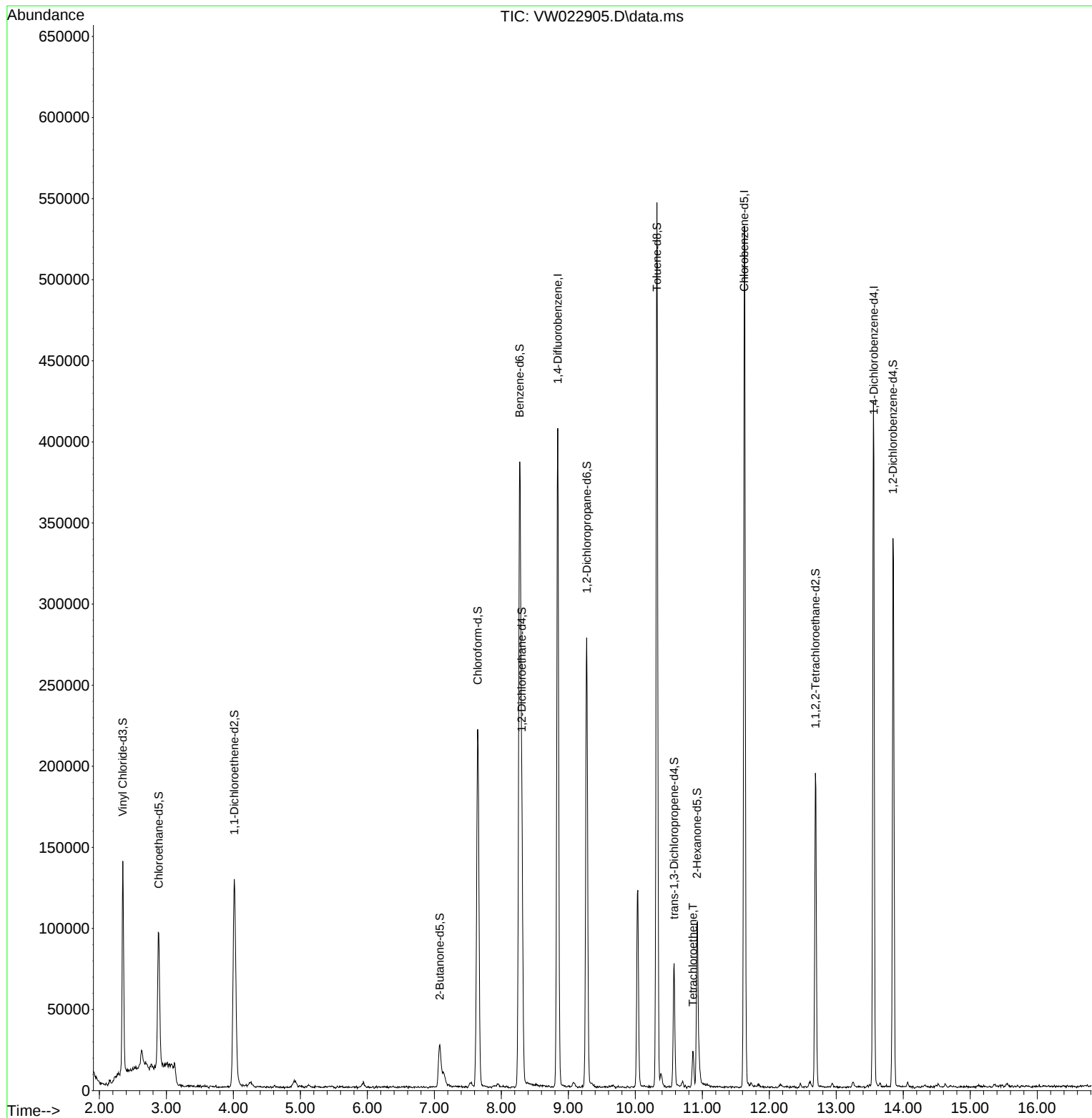
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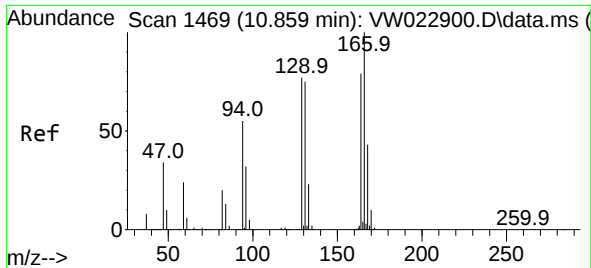
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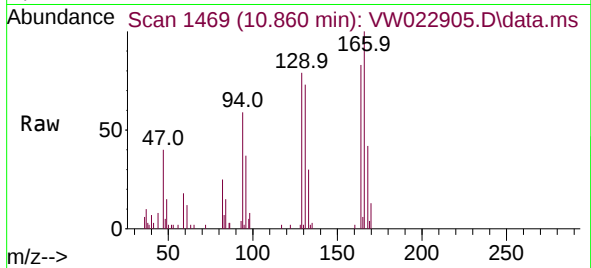
Quant Time: May 07 03:06:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 07 01:54:32 2022
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1.326 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022905.D
Acq: 06 May 2022 22:08

Instrument :
MSVOA_W
ClientSampleId :
EXL95



Tgt Ion:	164	Resp:	466
Ion	Ratio	Lower	Upper
164	100		
129	94.9	76.9	142.7
131	88.1	75.1	139.5
166	120.4	96.0	178.2

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