

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024395.D
 Acq On : 27 Aug 2022 12:45
 Operator : SY/VA
 Sample : VW0826SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK587

Manual Integrations
 APPROVED

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

Quant Time: Aug 29 01:47:05 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	8.841	114	200314	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196831	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91838	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	137517	24.904	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.600%		
7) Chloroethane-d5	2.873	69	117931	28.505	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	114.000%		
11) 1,1-Dichloroethene-d2	4.001	63	84800m	17.707	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.840%		
21) 2-Butanone-d5	7.073	46	46661	45.878	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.760%		
24) Chloroform-d	7.647	84	156537	24.307	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.240%		
26) 1,2-Dichloroethane-d4	8.305	65	97956m	25.082	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.320%		
32) Benzene-d6	8.268	84	286845	25.435	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.760%		
36) 1,2-Dichloropropane-d6	9.268	67	92312	26.320	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.280%		
41) Toluene-d8	10.323	98	265457	24.757	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.040%		
43) trans-1,3-Dichloroprop...	10.573	79	35183	21.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.760%		
47) 2-Hexanone-d5	10.926	63	35170	44.811	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.620%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87239	21.970	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	95276	27.549	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.200%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	4959	1.977	ug/L	95

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

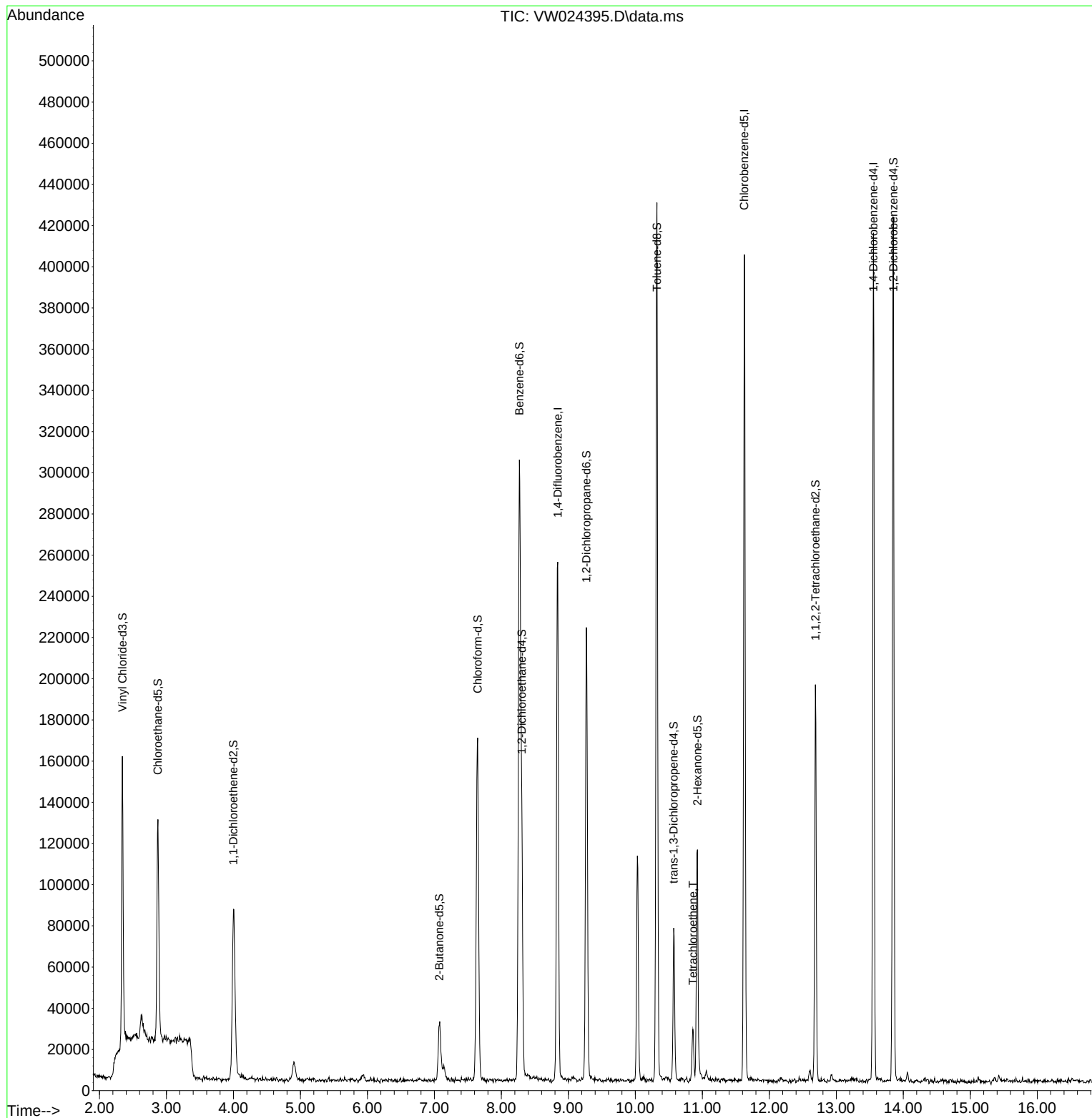
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
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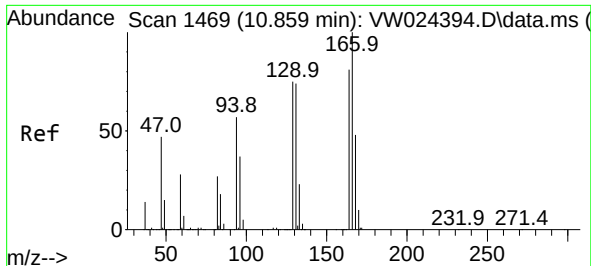
Instrument :
MSVOA_W
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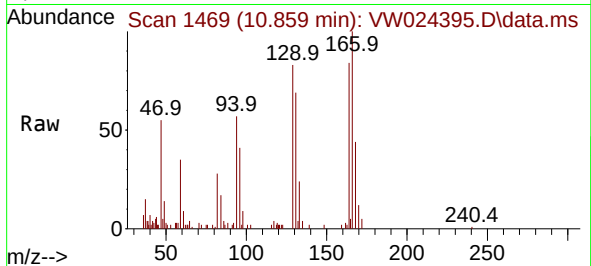
Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022





#46
Tetrachloroethene
Concen: 1.977 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW024395.D
Acq: 27 Aug 2022 12:45

Instrument :
MSVOA_W
ClientSampleId :
VBLK587



Tgt Ion:	164	Resp:	495
Ion	Ratio	Lower	Upper
164	100		
129	99.2	72.9	135.3
131	82.3	63.7	118.3
166	119.4	86.2	160.0

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