

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024489.D
 Acq On : 30 Aug 2022 12:07
 Operator : SY/VA
 Sample : N4363-22
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX7

Quant Time: Aug 31 01:20:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	435007	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	410129	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	184300	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	220263	18.369	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.480%		
7) Chloroethane-d5	2.867	69	143631	15.987	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.960%		
11) 1,1-Dichloroethene-d2	4.001	63	164212	15.790	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.160%		
21) 2-Butanone-d5	7.080	46	57628	26.092	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.180%		
24) Chloroform-d	7.647	84	250228	17.892	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.560%		
26) 1,2-Dichloroethane-d4	8.305	65	140079m	16.517	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	66.080%#		
32) Benzene-d6	8.269	84	491074	20.898	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.600%		
36) 1,2-Dichloropropane-d6	9.275	67	143870	19.687	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.760%		
41) Toluene-d8	10.323	98	471053	21.084	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.320%		
43) trans-1,3-Dichloroprop...	10.579	79	57484	16.809	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.240%		
47) 2-Hexanone-d5	10.927	63	48558	29.692	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.380%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	116420	14.071	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	56.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	146816	21.154	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.600%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	157622	30.157	ug/L	97

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

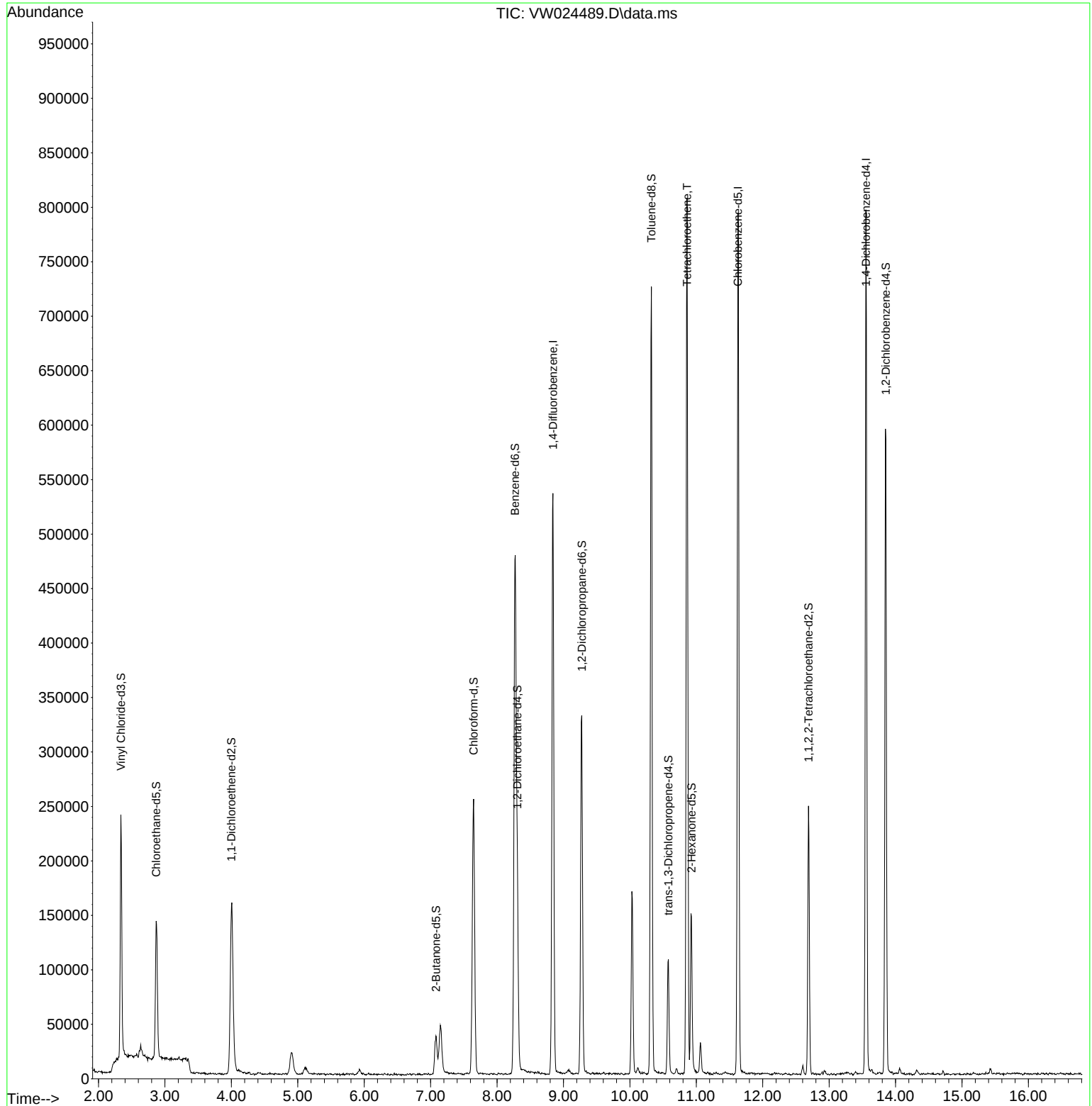
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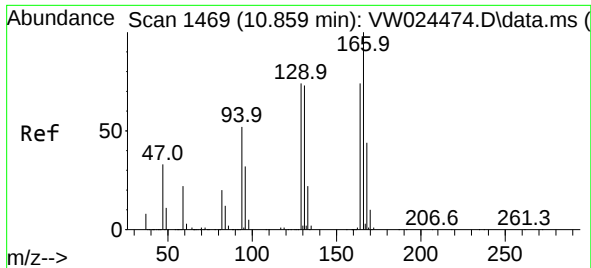
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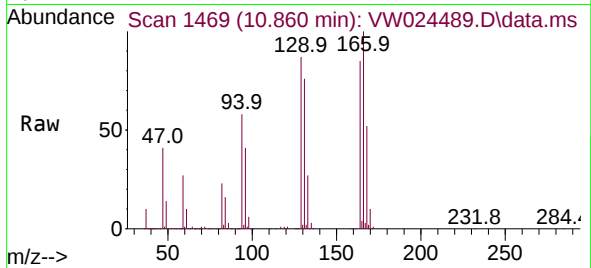
Reviewed By :Krupa Patel 09/12/2022
Supervised By :Mahesh Dadoda 09/12/2022





#46
 Tetrachloroethene
 Concen: 30.157 ug/L
 RT: 10.860 min Scan# 1469
 Delta R.T. 0.000 min
 Lab File: VW024489.D
 Acq: 30 Aug 2022 12:07

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX7



Tgt Ion:164	Resp:	157622
Ion Ratio	Lower	Upper
164	100	
129	102.8	72.9 135.3
131	89.9	63.7 118.3
166	117.9	86.2 160.0

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