

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102323\
 Data File : VW032564.D
 Acq On : 23 Oct 2023 12:40
 Operator : SY/MD
 Sample : 04993-15DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY6DL

Quant Time: Oct 24 04:46:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 21 02:44:24 2023
 Response via : Initial Calibration

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

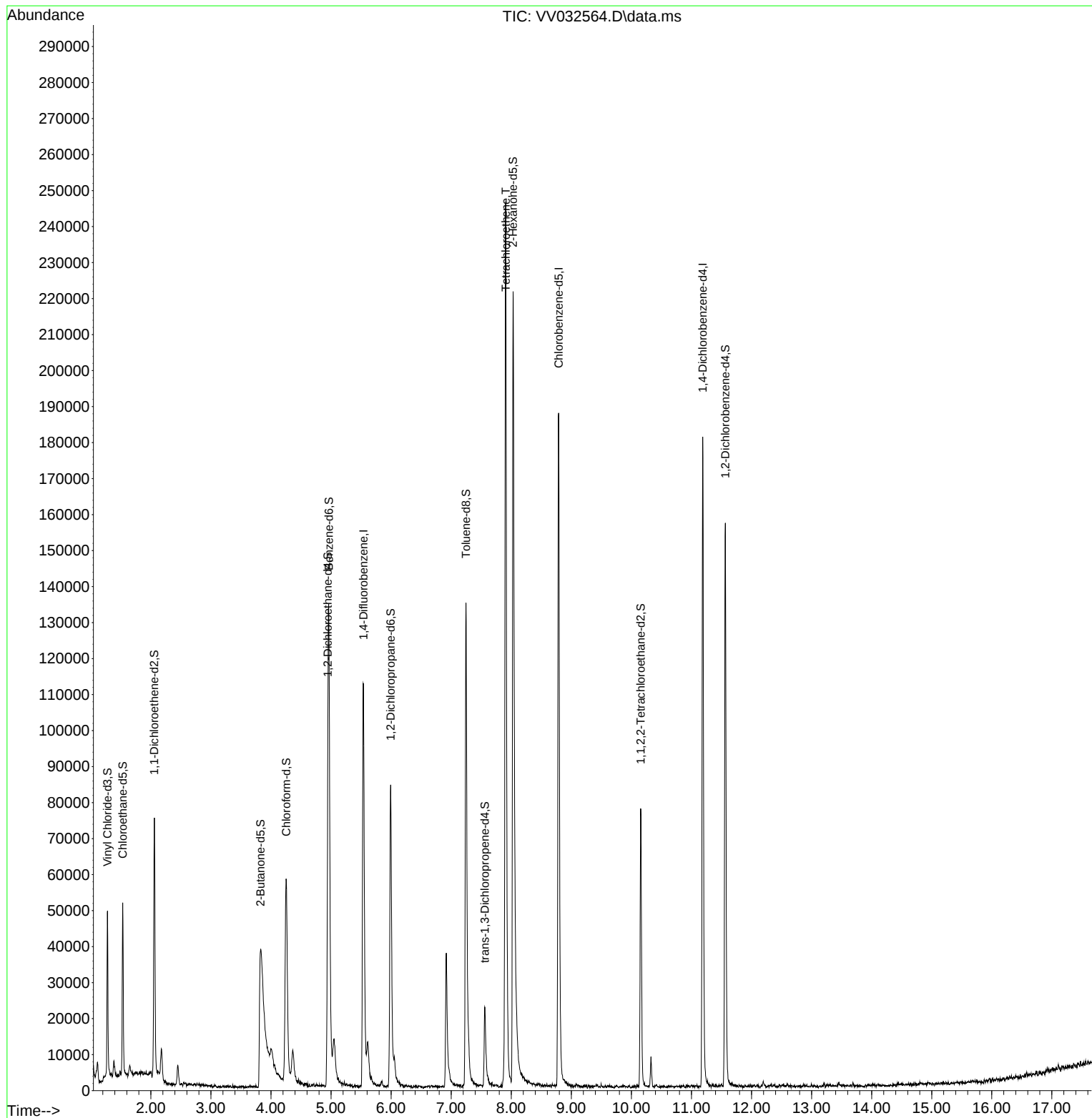
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	95136	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	107931	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45186	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	29498	3.812	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.200%	
7) Chloroethane-d5	1.532	69	30231	4.813	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.056	65	12493	3.829	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.600%	
20) 2-Butanone-d5	3.825	46	88849	45.394	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.780%	
24) Chloroform-d	4.256	84	61237	4.486	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4	4.947	65	34759	5.376	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	4.963	84	115830	3.647	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	73.000%	
36) 1,2-Dichloropropane-d6	5.992	67	40286	3.829	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.600%	
41) Toluene-d8	7.246	98	98258	3.383	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	67.600%#	
43) trans-1,3-Dichloroprop...	7.561	79	14112	3.785	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.600%	
46) 2-Hexanone-d5	8.030	63	88666	50.541	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.080%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	37870	5.146	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.564	152	39220	4.677	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.908	164	56197	7.144	ug/L	99

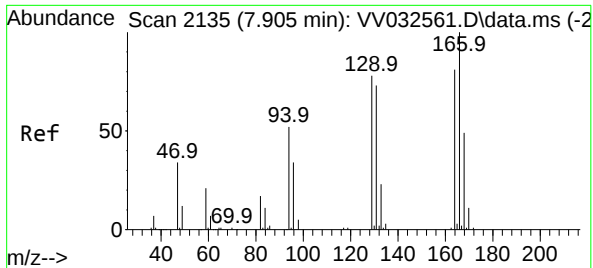
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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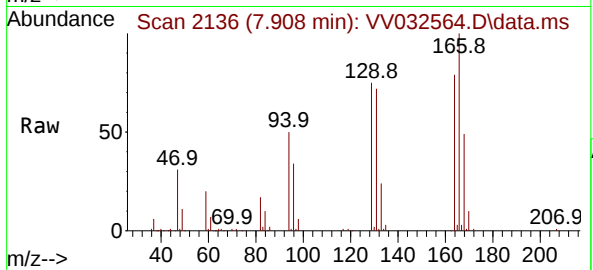
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#47
 Tetrachloroethene
 Concen: 7.144 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV032564.D
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Tgt Ion:164 Resp: 56197

Ion	Ratio	Lower	Upper
164	100		
129	94.2	66.4	123.4
131	90.6	63.7	118.3
166	126.2	87.9	163.3

