

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102323\
 Data File : VW032566.D
 Acq On : 23 Oct 2023 13:29
 Operator : SY/MD
 Sample : 04993-02DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT7DL

Quant Time: Oct 24 04:46:58 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)

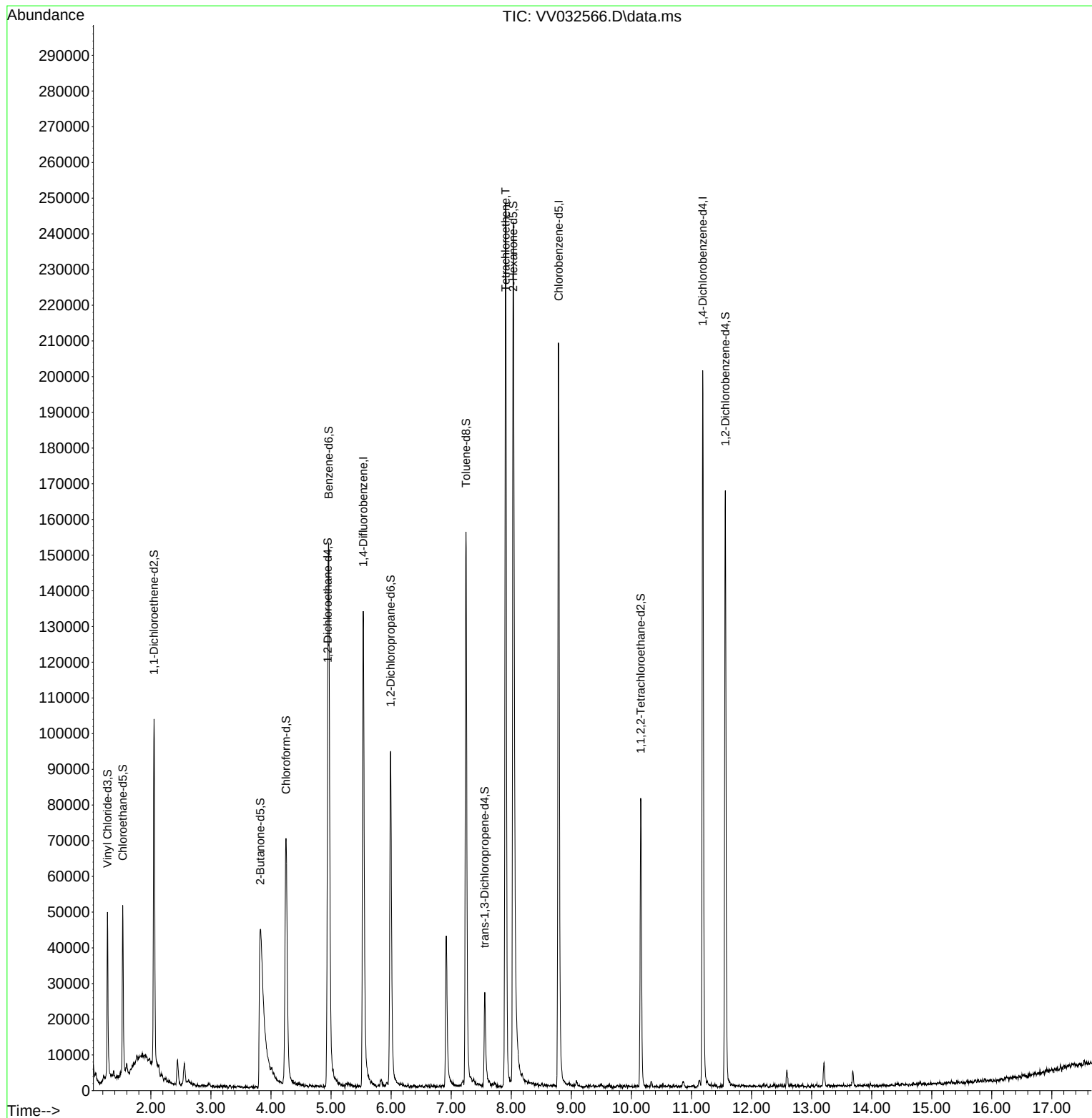
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	114520	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	113327	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	50330	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	30668	3.293	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.800%	
7) Chloroethane-d5	1.532	69	32063	4.241	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.053	65	16358	4.165	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.200%	
20) 2-Butanone-d5	3.822	46	126281	53.598	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.200%	
24) Chloroform-d	4.249	84	75368	4.587	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	4.944	65	41265	5.302	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	4.960	84	132500	3.973	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.400%	
36) 1,2-Dichloropropane-d6	5.992	67	45441	4.113	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.200%	
41) Toluene-d8	7.246	98	103852	3.406	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.200%#	
43) trans-1,3-Dichloroprop...	7.558	79	15844	4.047	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.000%	
46) 2-Hexanone-d5	8.034	63	97108	52.717	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.440%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	39293	5.085	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	41478	4.441	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.800%	
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.905	164	53486	6.475	ug/L	99

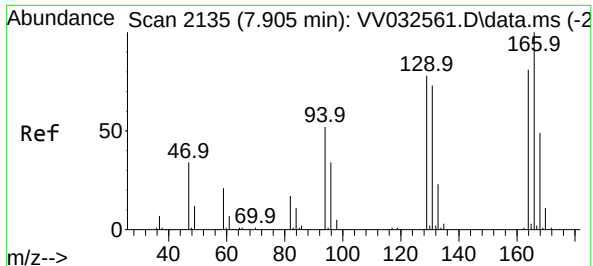
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47

Tetrachloroethene

Concen: 6.475 ug/L

RT: 7.905 min Scan# 21

Delta R.T. -0.003 min

Lab File: VV032566.D

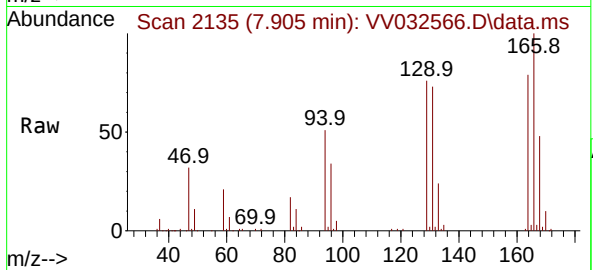
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Tgt Ion:164 Resp: 53486

Ion Ratio Lower Upper

164 100

129 96.1 66.4 123.4

131 92.2 63.7 118.3

166 127.1 87.9 163.3

