

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041522\
 Data File : VW025590.D
 Acq On : 16 Apr 2022 01:04
 Operator : SY/MD
 Sample : N2438-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6S7

Quant Time: Apr 16 04:50:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 16 04:36:16 2022
 Response via : Initial Calibration

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

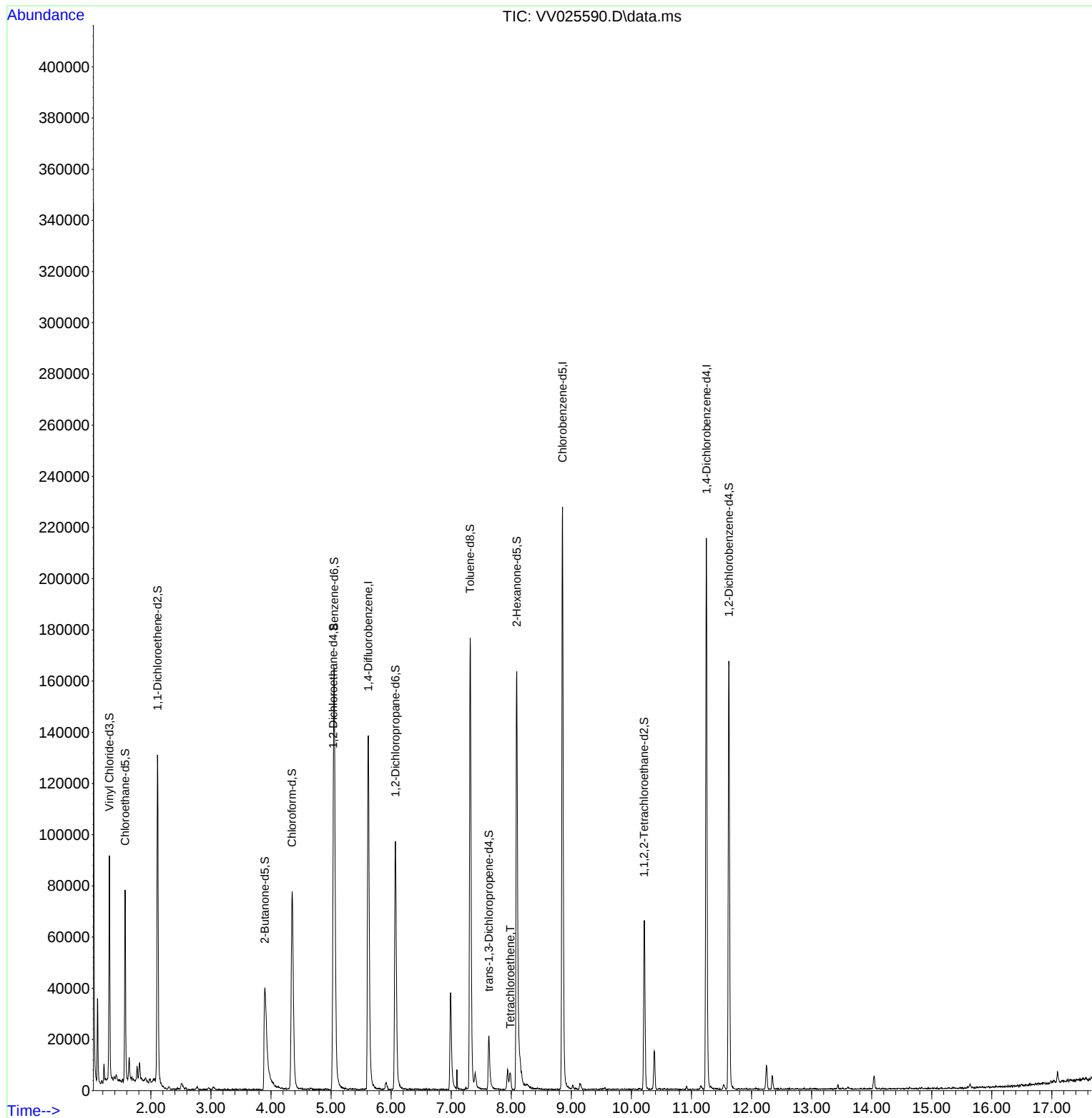
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122847	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	124690	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55686	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	42025	3.680	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.600%	
7) Chloroethane-d5	1.571	69	46097	3.794	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.111	63	67905	2.968	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.400%#	
20) 2-Butanone-d5	3.899	46	75484	54.333	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.660%	
24) Chloroform-d	4.352	84	81215	4.706	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
26) 1,2-Dichloroethane-d4	5.037	65	38892	5.230	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.600%	
32) Benzene-d6	5.053	84	148365	4.112	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	6.072	67	45942	4.566	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.317	98	119172	3.559	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.200%	
43) trans-1,3-Dichloroprop...	7.628	79	12974	3.836	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.800%	
46) 2-Hexanone-d5	8.091	63	57744	48.650	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.300%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31410	4.941	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	41665	4.463	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.200%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.985	164	1519	0.198	ug/L	94

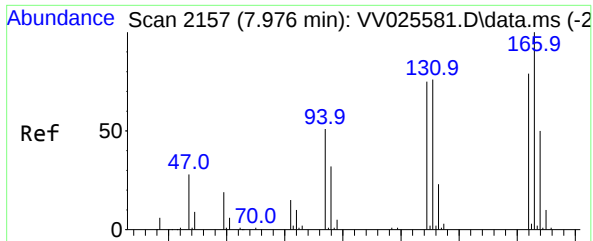
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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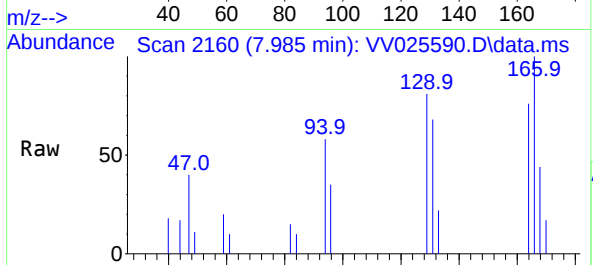
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 16 04:36:16 2022
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 0.198 ug/L
 RT: 7.985 min Scan# 21
 Delta R.T. 0.010 min
 Lab File: VV025590.D
 Acq: 16 Apr 2022 01:04

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Tgt Ion:164 Resp: 1519

Ion	Ratio	Lower	Upper
164	100		
129	107.2	66.8	124.2
131	89.5	66.4	123.4
166	132.3	91.7	170.3

