

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120721\
 Data File : VW023812.D
 Acq On : 07 Dec 2021 10:53
 Operator : SY/MD
 Sample : M4879-09DL 50X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G37DL

Quant Time: Dec 08 01:14:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

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

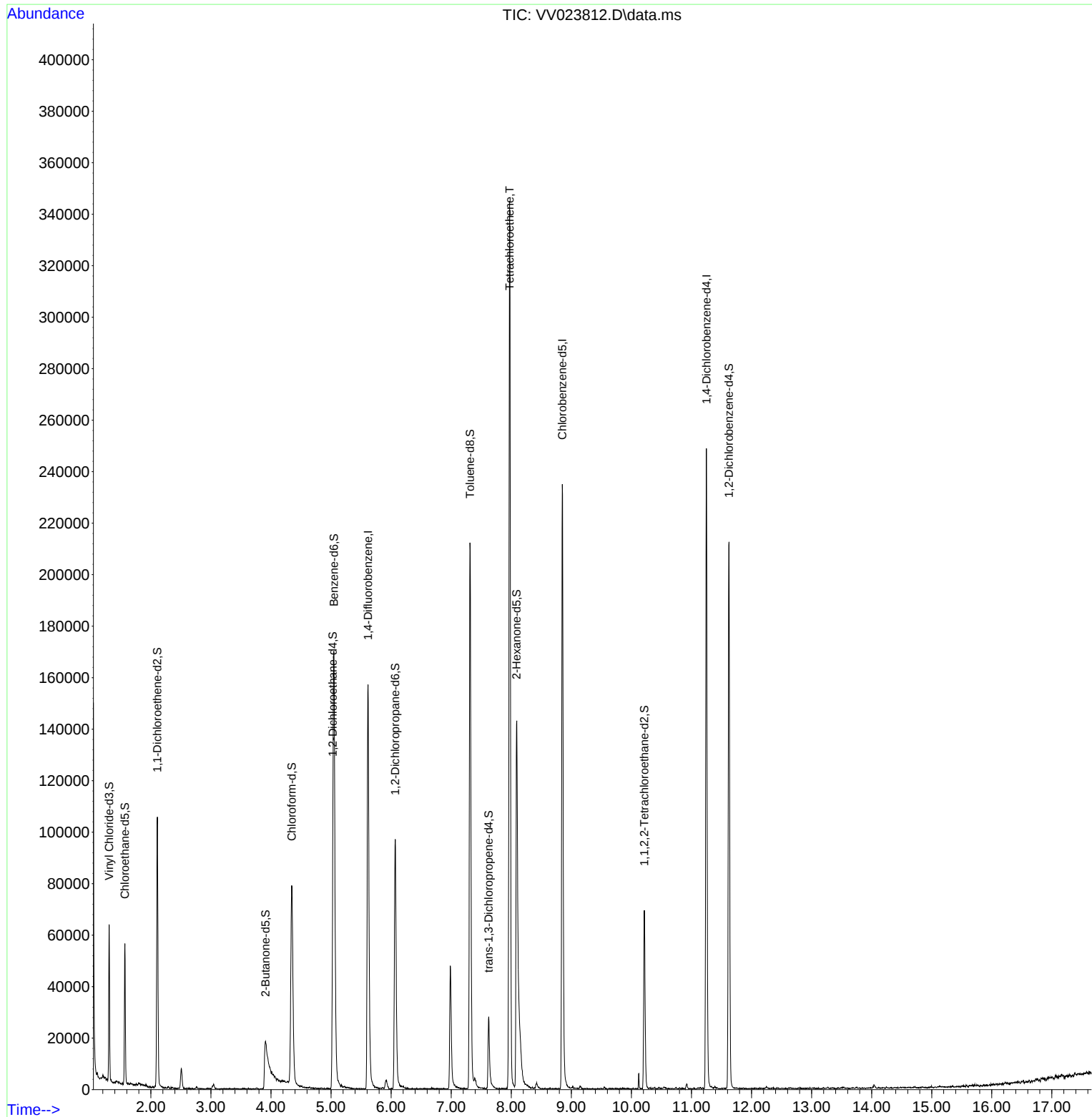
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	142619	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	134633	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66190	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	35894	3.066	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.400%	
7) Chloroethane-d5	1.568	69	31257	3.396	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	68.000%	
11) 1,1-Dichloroethene-d2	2.108	63	52625	2.550	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.000%#	
20) 2-Butanone-d5	3.909	46	48212	34.254	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	68.500%	
24) Chloroform-d	4.346	84	83008	4.072	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.400%	
26) 1,2-Dichloroethane-d4	5.031	65	38707	4.064	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.200%	
32) Benzene-d6	5.047	84	159531	4.350	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.069	67	45470	4.422	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.400%	
41) Toluene-d8	7.314	98	144412	4.214	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...	7.625	79	17580	4.242	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.800%	
46) 2-Hexanone-d5	8.088	63	71652	52.036	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	104.080%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32495	4.392	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56944	4.866	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.973	164	77393	8.270	ug/L	99

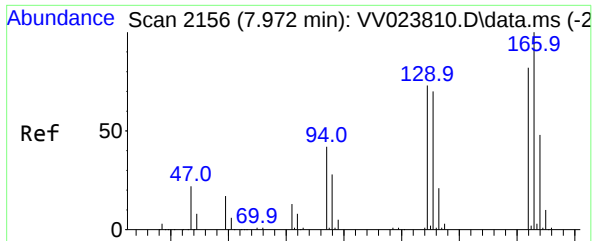
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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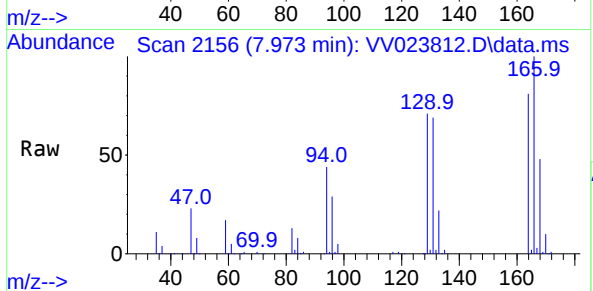
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 8.270 ug/L
 RT: 7.973 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV023812.D
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Tgt Ion:164 Resp: 77393

Ion	Ratio	Lower	Upper
164	100		
129	88.0	62.6	116.2
131	85.7	61.0	113.4
166	123.7	87.3	162.1

