

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082522\
 Data File : VV027515.D
 Acq On : 25 Aug 2022 23:59
 Operator : SY/MD
 Sample : N4367-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F18

Quant Time: Aug 26 02:03:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 26 01:50:00 2022
 Response via : Initial Calibration

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

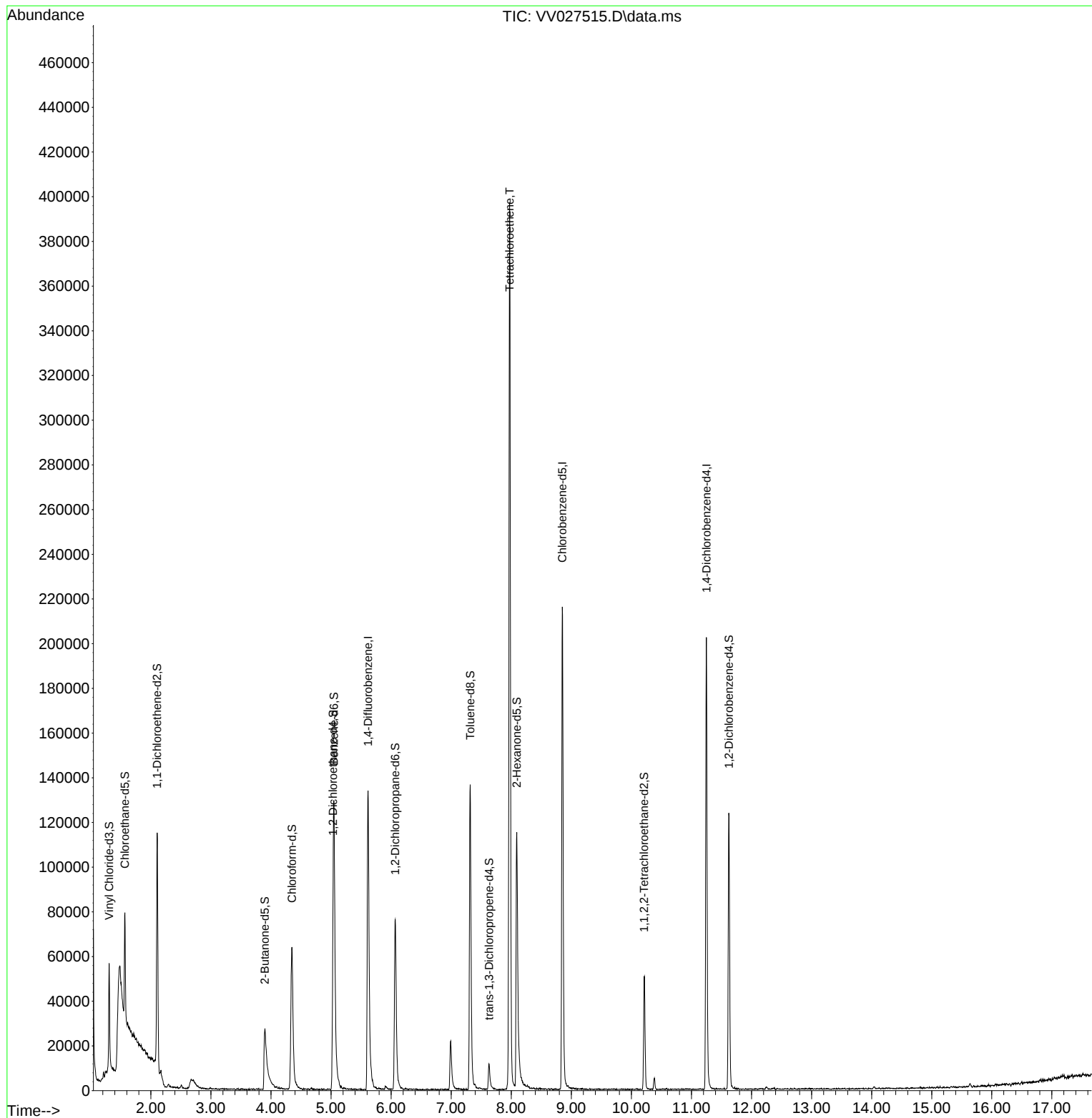
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	123457	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	123417	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33984	3.868	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.568	69	30701	4.774	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.400%	
11) 1,1-Dichloroethene-d2	2.105	63	54590	2.664	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	53.200%#	
20) 2-Butanone-d5	3.899	46	57703	52.770	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.540%	
24) Chloroform-d	4.349	84	69232	3.941	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.800%	
26) 1,2-Dichloroethane-d4	5.034	65	31259	4.113	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.200%	
32) Benzene-d6	5.050	84	119461	3.495	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.800%#	
36) 1,2-Dichloropropane-d6	6.069	67	36974	3.720	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	74.400%	
41) Toluene-d8	7.317	98	96196	3.117	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.400%#	
43) trans-1,3-Dichloroprop...	7.632	79	7245	2.129	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	42.600%#	
46) 2-Hexanone-d5	8.091	63	40712	36.344	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.680%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	24302	3.840	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	32976	4.127	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.600%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.972	164	88705	10.544	ug/L	97

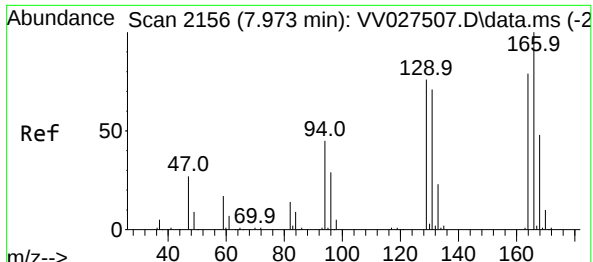
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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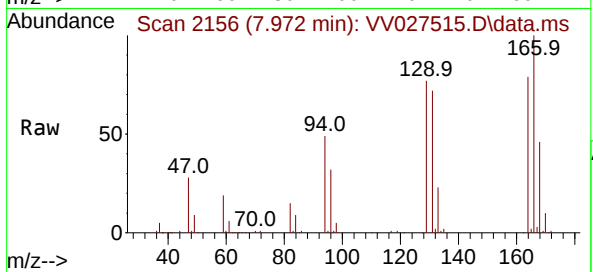
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#47
 Tetrachloroethene
 Concen: 10.544 ug/L
 RT: 7.972 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV027515.D
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Tgt Ion:164 Resp: 88705

Ion	Ratio	Lower	Upper
164	100		
129	96.3	71.1	132.1
131	90.5	64.5	119.9
166	125.8	89.4	166.0

