

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082522\
 Data File : VV027497.D
 Acq On : 25 Aug 2022 16:11
 Operator : SY/MD
 Sample : N4370-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F31

Quant Time: Aug 26 00:59:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 26 00:58:54 2022
 Response via : Initial Calibration

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

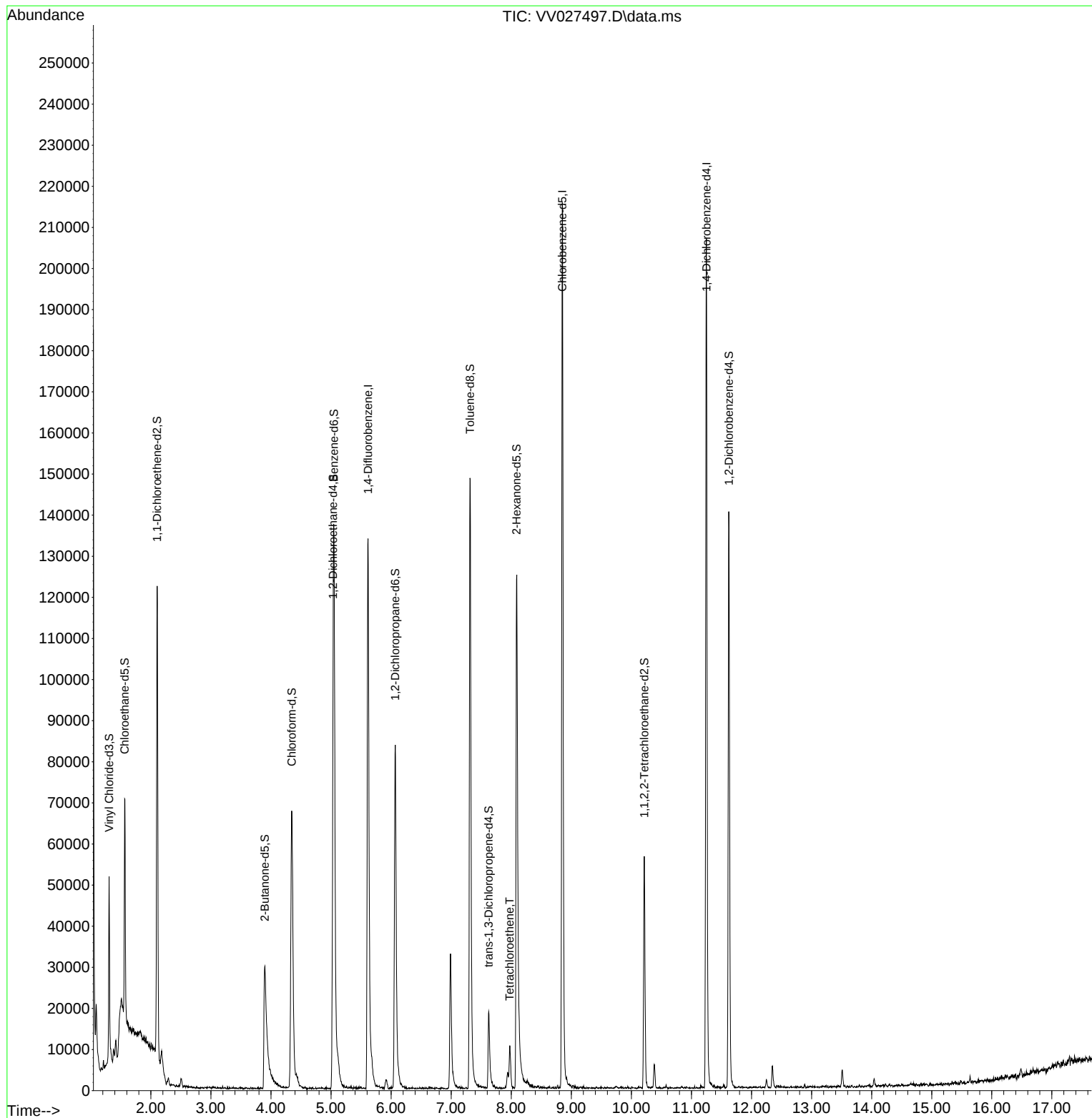
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	119820	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	119137	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55349	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31280	3.668	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.400%
7) Chloroethane-d5	1.564	69	33802	5.416	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%
11) 1,1-Dichloroethene-d2	2.105	63	59036	2.969	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.400%#
20) 2-Butanone-d5	3.899	46	59701	56.255	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.500%
24) Chloroform-d	4.346	84	70281	4.122	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%
26) 1,2-Dichloroethane-d4	5.034	65	32342	4.384	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	5.047	84	131606	3.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.800%
36) 1,2-Dichloropropane-d6	6.069	67	41501	4.326	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.600%
41) Toluene-d8	7.313	98	104734	3.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	7.625	79	11936	3.634	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.088	63	44975	41.592	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26589	4.352	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	35808	4.364	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.200%
Target Compounds						Qvalue
47) Tetrachloroethene	7.976	164	2497	0.307	ug/L	87

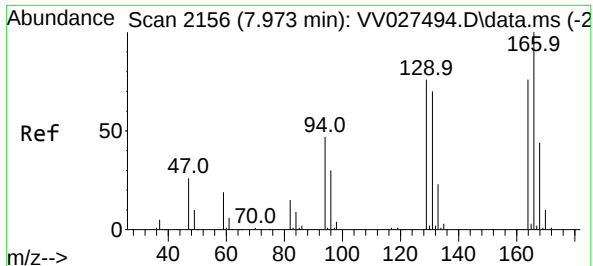
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
 Tetrachloroethene
 Concen: 0.307 ug/L
 RT: 7.976 min Scan# 2156
 Delta R.T. 0.003 min
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Tgt Ion:164	Resp:	2497
Ion	Ratio	Lower Upper
164	100	
129	82.3	71.1 132.1
131	79.5	64.5 119.9
166	136.9	89.4 166.0

