

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082522\
 Data File : VV027514.D
 Acq On : 25 Aug 2022 23:34
 Operator : SY/MD
 Sample : N4367-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F17

Quant Time: Aug 26 02:02:55 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)

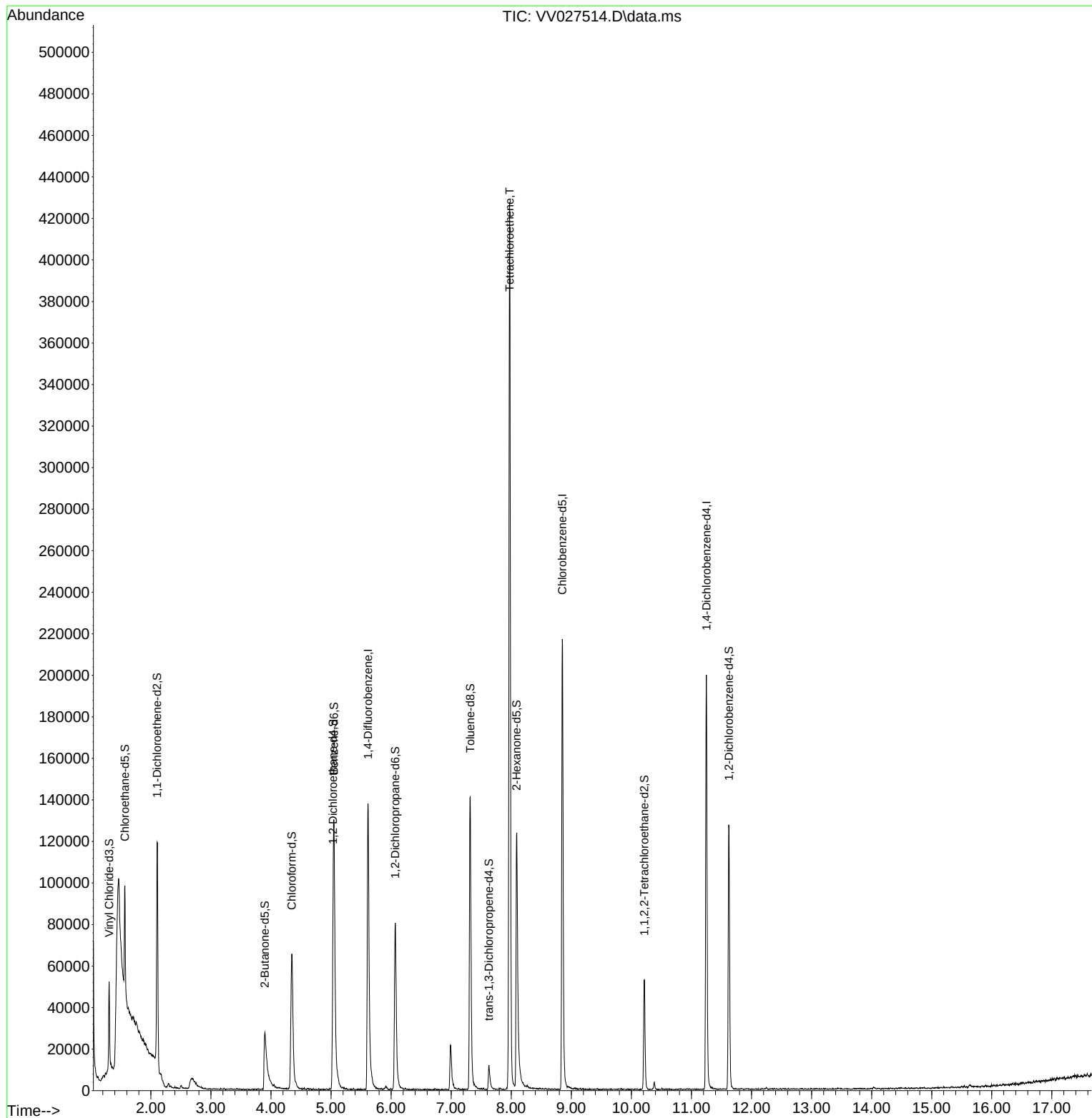
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	123561	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	122568	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54617	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31820	3.618	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.400%	
7) Chloroethane-d5	1.568	69	32486	5.048	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.105	63	56314	2.746	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.000%#	
20) 2-Butanone-d5	3.899	46	57103	52.178	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.360%	
24) Chloroform-d	4.346	84	70647	4.018	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.400%	
26) 1,2-Dichloroethane-d4	5.034	65	32802	4.312	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.047	84	121426	3.577	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.600%	
36) 1,2-Dichloropropane-d6	6.069	67	38808	3.932	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.600%	
41) Toluene-d8	7.317	98	99406	3.243	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.800%#	
43) trans-1,3-Dichloroprop...	7.629	79	7545	2.233	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	44.600%#	
46) 2-Hexanone-d5	8.088	63	43449	39.056	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24941	3.968	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	34415	4.251	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	85.000%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.973	164	96056	11.497	ug/L	98

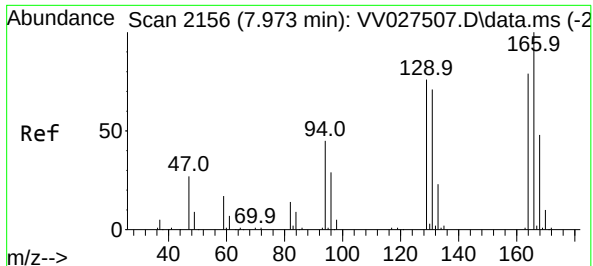
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
Tetrachloroethene
Concen: 11.497 ug/L
RT: 7.973 min Scan# 21
Delta R.T. -0.000 min
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Tgt Ion:164	Resp:	96056
Ion	Ratio	Lower Upper
164	100	
129	96.0	71.1 132.1
131	92.3	64.5 119.9
166	125.8	89.4 166.0

