

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027008.D
 Acq On : 27 Jul 2022 19:01
 Operator : SY/MD
 Sample : N3880-04DL 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF7DL

Quant Time: Jul 28 01:45:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 01:41:31 2022
 Response via : Initial Calibration

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

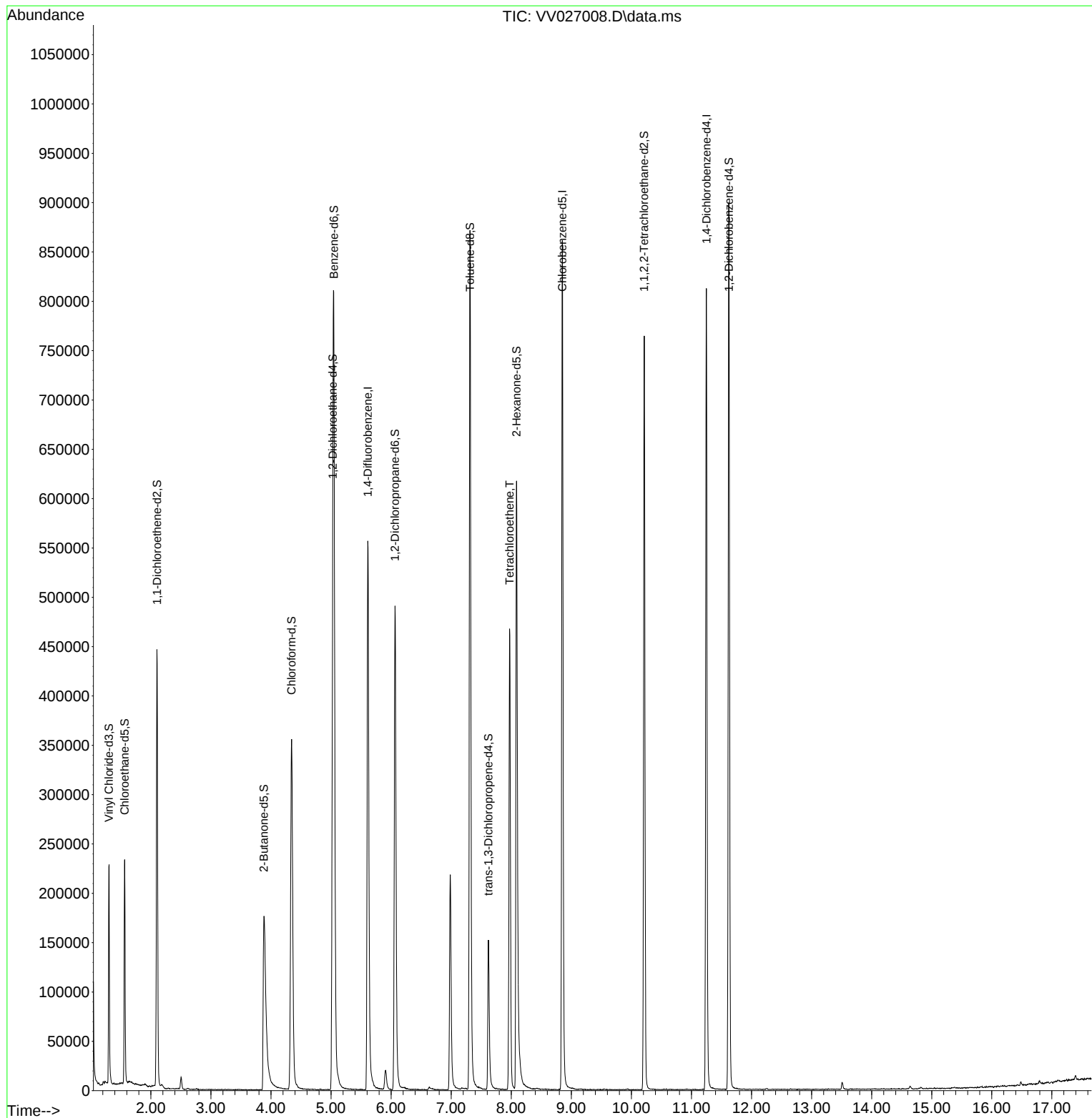
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	509074	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	503468	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	219598	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	147897	34.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.280%
7) Chloroethane-d5	1.565	69	147938	42.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.660%
11) 1,1-Dichloroethene-d2	2.101	63	228439	29.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.480%#
21) 2-Butanone-d5	3.883	46	316728	110.054	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.050%
24) Chloroform-d	4.343	84	390582	46.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.960%
26) 1,2-Dichloroethane-d4	5.027	65	234539	48.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.600%
32) Benzene-d6	5.047	84	750988	49.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
36) 1,2-Dichloropropane-d6	6.066	67	254545	51.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.800%
41) Toluene-d8	7.313	98	607096	45.592	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.180%
43) trans-1,3-Dichloroprop...	7.619	79	95853	46.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.280%
47) 2-Hexanone-d5	8.088	63	232131	108.702	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.700%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	373688	50.156	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.320%
66) 1,2-Dichlorobenzene-d4	11.622	152	237273	57.593	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.180%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	7.973	164	105887	32.625	ug/L	98

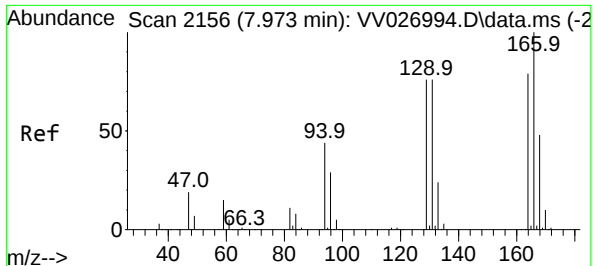
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 32.625 ug/L
 RT: 7.973 min Scan# 21
 Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 105887

Ion	Ratio	Lower	Upper
164	100		
129	96.5	66.3	123.1
131	93.3	63.1	117.3
166	125.4	86.2	160.2

