

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111622\
 Data File : VW029024.D
 Acq On : 16 Nov 2022 18:04
 Operator : SY/MD
 Sample : N5620-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCB2

Quant Time: Nov 17 02:55:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 17 02:49:50 2022
 Response via : Initial Calibration

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

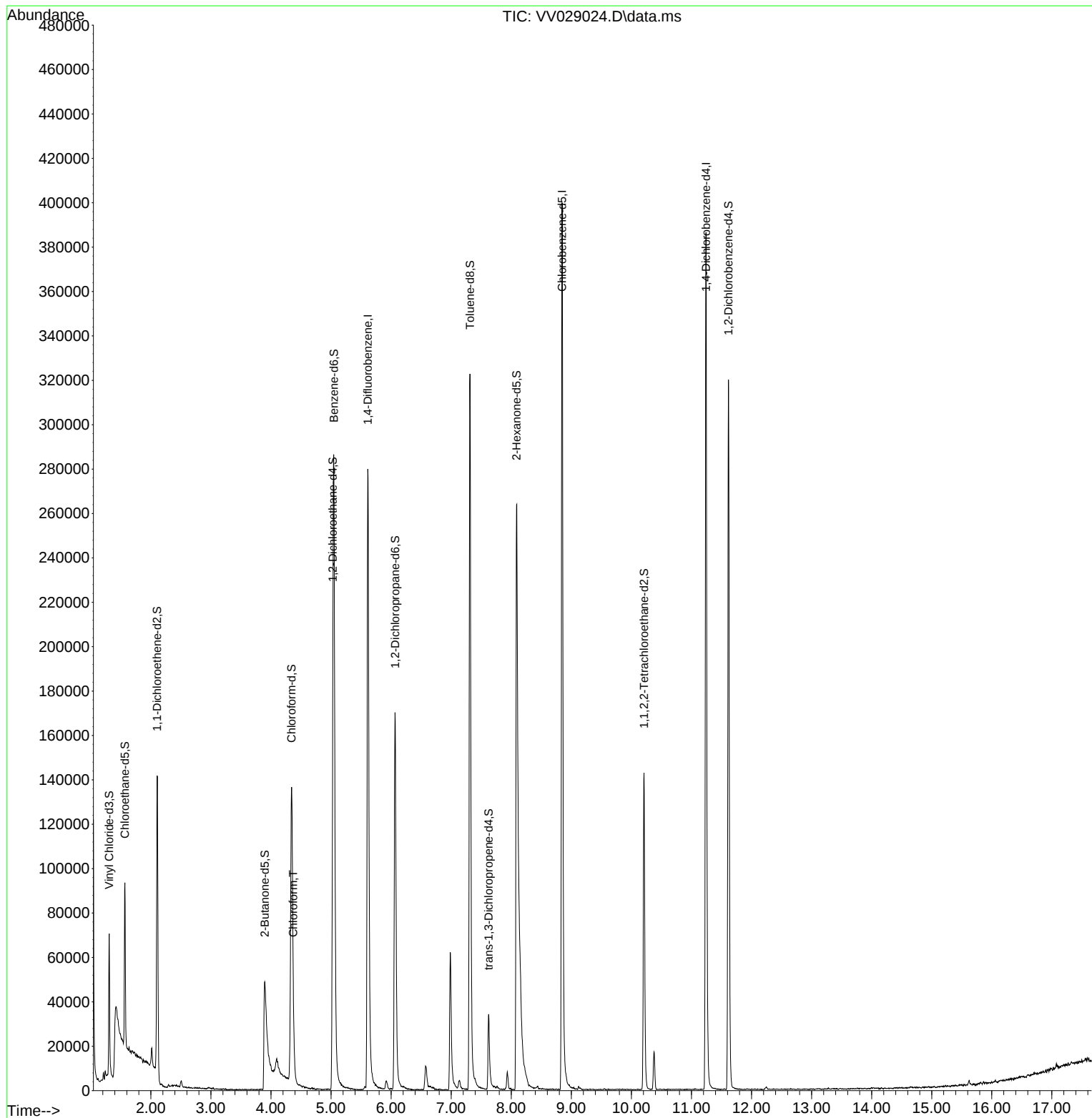
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	273428	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	251567	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	114332	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44303	2.658	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	53.200%	
7) Chloroethane-d5	1.568	69	49306	3.365	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	67.200%	
11) 1,1-Dichloroethene-d2	2.105	63	67527	2.223	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	44.400%#	
20) 2-Butanone-d5	3.896	46	115552	41.410	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.820%	
24) Chloroform-d	4.342	84	146145	4.270	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
26) 1,2-Dichloroethane-d4	5.031	65	69652	4.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.047	84	281036	3.743	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.800%	
36) 1,2-Dichloropropane-d6	6.066	67	87038	4.151	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.000%	
41) Toluene-d8	7.313	98	234032	3.462	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	7.622	79	23202	3.393	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.800%	
46) 2-Hexanone-d5	8.088	63	144935	49.651	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.300%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	73314	5.043	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.800%	
66) 1,2-Dichlorobenzene-d4	11.615	152	93817	4.586	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.800%	
Target Compounds						
25) Chloroform	4.371	83	11669	0.355	ug/L	Qvalue 94

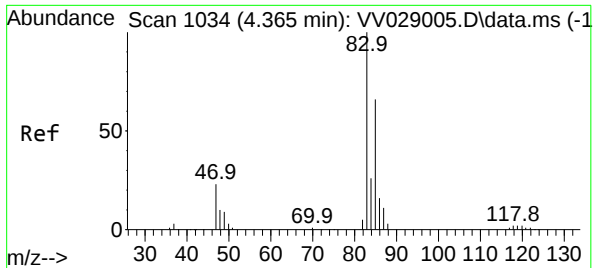
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 0.355 ug/L
 RT: 4.371 min Scan# 10
 Delta R.T. 0.006 min
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Tgt Ion: 83 Resp: 11669
 Ion Ratio Lower Upper
 83 100
 85 67.1 43.7 81.1

