

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029124.D
 Acq On : 18 Nov 2022 17:36
 Operator : SY/MD
 Sample : N5688-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE6

Quant Time: Nov 18 23:35:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

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

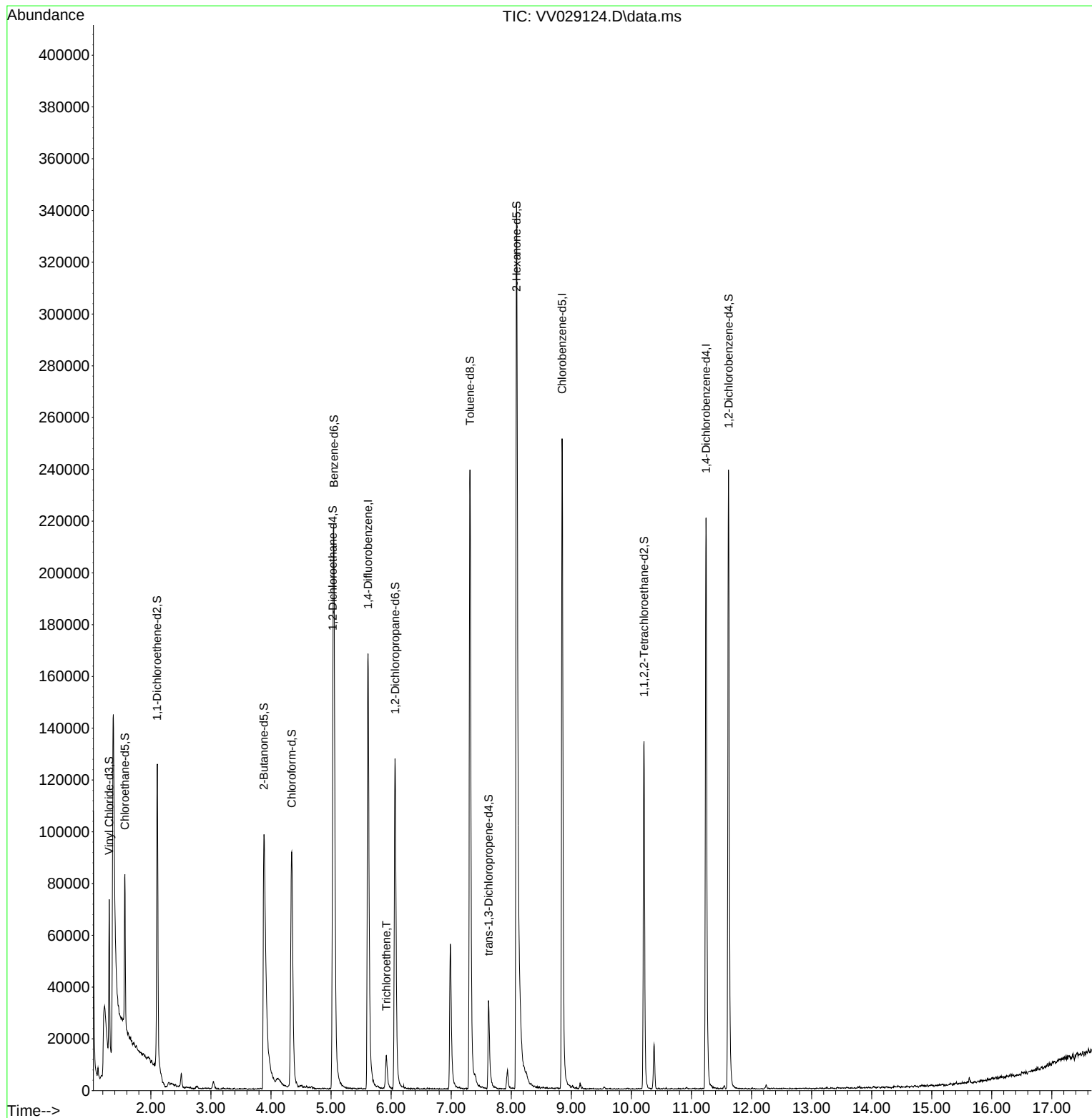
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	160933	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	150972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	65629	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41395	4.219	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.400%	
7) Chloroethane-d5	1.568	69	38652	4.481	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.600%	
11) 1,1-Dichloroethene-d2	2.105	63	61524	3.441	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.800%	
20) 2-Butanone-d5	3.883	46	198426	120.817	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	241.640%#	
24) Chloroform-d	4.346	84	101603	5.044	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.800%	
26) 1,2-Dichloroethane-d4	5.031	65	59098	6.521	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	130.400%#	
32) Benzene-d6	5.047	84	208849	4.635	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
36) 1,2-Dichloropropane-d6	6.066	67	68410	5.437	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.800%	
41) Toluene-d8	7.313	98	180405	4.447	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.000%	
43) trans-1,3-Dichloroprop...	7.622	79	23684	5.771	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	115.400%	
46) 2-Hexanone-d5	8.088	63	137495	78.488	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	156.980%#	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	67748	7.765	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	155.400%#	
66) 1,2-Dichlorobenzene-d4	11.619	152	69621	5.929	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.600%	
Target Compounds						Qvalue
34) Trichloroethene	5.921	95	4890	0.414	ug/L	93

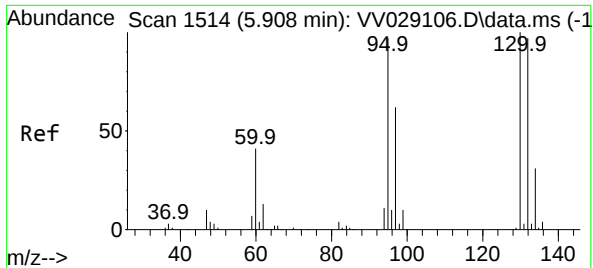
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
Data File : VV029124.D
Acq On : 18 Nov 2022 17:36
Operator : SY/MD
Sample : N5688-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGCE6

Quant Time: Nov 18 23:35:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 18 04:35:43 2022
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 0.414 ug/L
 RT: 5.921 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VV029124.D
 Acq: 18 Nov 2022 17:36

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE6

Tgt Ion: 95 Resp: 4890

Ion	Ratio	Lower	Upper
95	100		
97	69.8	45.6	84.8
132	112.8	69.1	128.3
130	105.2	74.9	139.1

