

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111622\
 Data File : VW029017.D
 Acq On : 16 Nov 2022 15:19
 Operator : SY/MD
 Sample : N5620-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCA5

Quant Time: Nov 17 02:53:36 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)

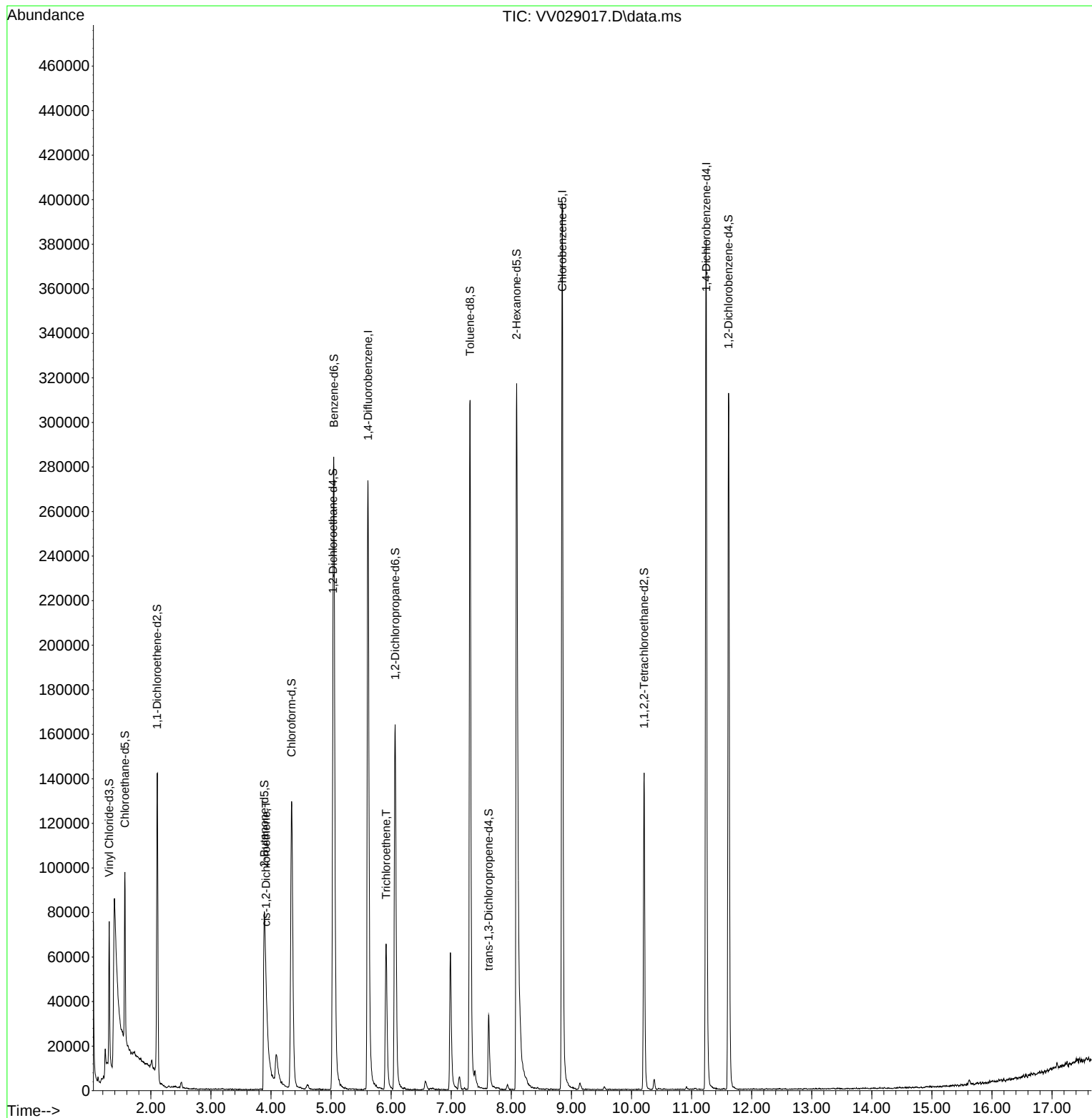
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	263755	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	243349	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	112413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44603	2.774	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.400%
7) Chloroethane-d5	1.568	69	49527	3.504	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.000%
11) 1,1-Dichloroethene-d2	2.105	63	66788	2.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	45.600%#
20) 2-Butanone-d5	3.889	46	182242	67.705	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.420%#
24) Chloroform-d	4.342	84	143106	4.335	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	5.030	65	68799	4.632	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
32) Benzene-d6	5.047	84	276945	3.813	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	6.066	67	86809	4.280	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.313	98	229310	3.507	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	7.622	79	23600	3.567	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.400%
46) 2-Hexanone-d5	8.088	63	136591	48.373	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.740%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	70556	5.017	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	11.615	152	92532	4.601	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.000%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.915	96	2445	0.130	ug/L	98
34) Trichloroethene	5.915	95	24038	1.263	ug/L	90

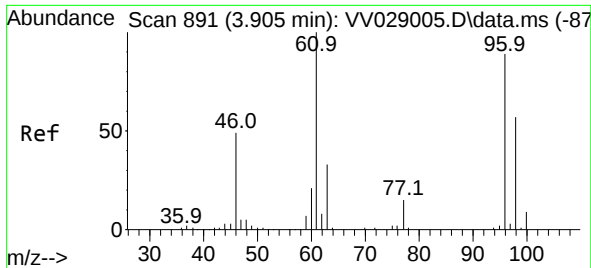
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
Data File : VV029017.D
Acq On : 16 Nov 2022 15:19
Operator : SY/MD
Sample : N5620-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGCA5

Quant Time: Nov 17 02:53:36 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

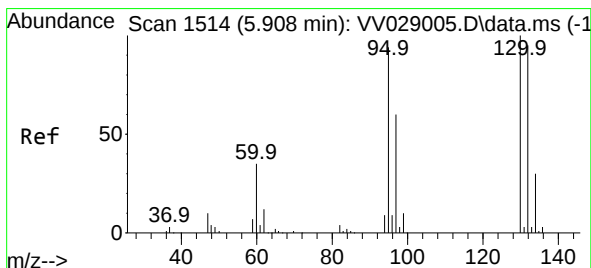
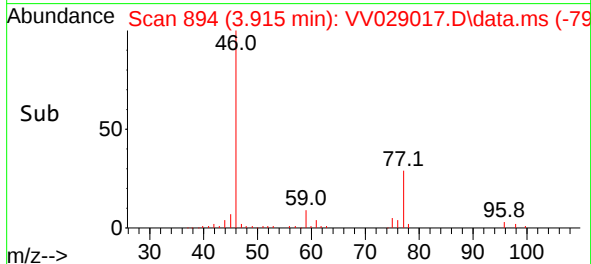
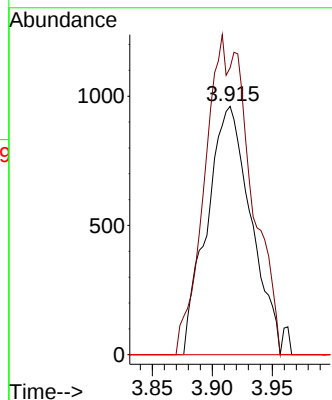
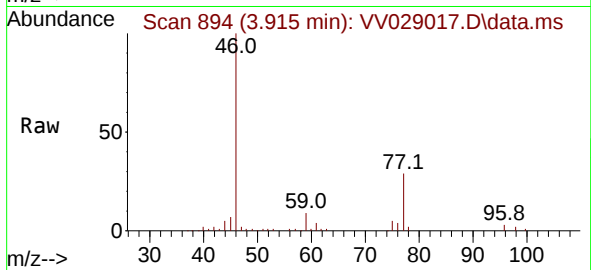




#22
 cis-1,2-Dichloroethene
 Concen: 0.130 ug/L
 RT: 3.915 min Scan# 891
 Delta R.T. 0.009 min
 Lab File: VV029017.D
 Acq: 16 Nov 2022 15:19

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCA5

Tgt Ion:	96	Resp:	2445
Ion	Ratio	Lower	Upper
96	100		
61	115.5	82.3	152.9
68	0.0	0.0	0.0



#34
 Trichloroethene
 Concen: 1.263 ug/L
 RT: 5.915 min Scan# 1516
 Delta R.T. 0.006 min
 Lab File: VV029017.D
 Acq: 16 Nov 2022 15:19

Tgt Ion:	95	Resp:	24038
Ion	Ratio	Lower	Upper
95	100		
97	67.9	45.6	84.8
132	114.3	69.1	128.3
130	116.1	74.9	139.1

