

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091922\
 Data File : VV027948.D
 Acq On : 20 Sep 2022 00:46
 Operator : SY/MD
 Sample : N4658-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ED8

Quant Time: Sep 20 02:12:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 20 01:54:53 2022
 Response via : Initial Calibration

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

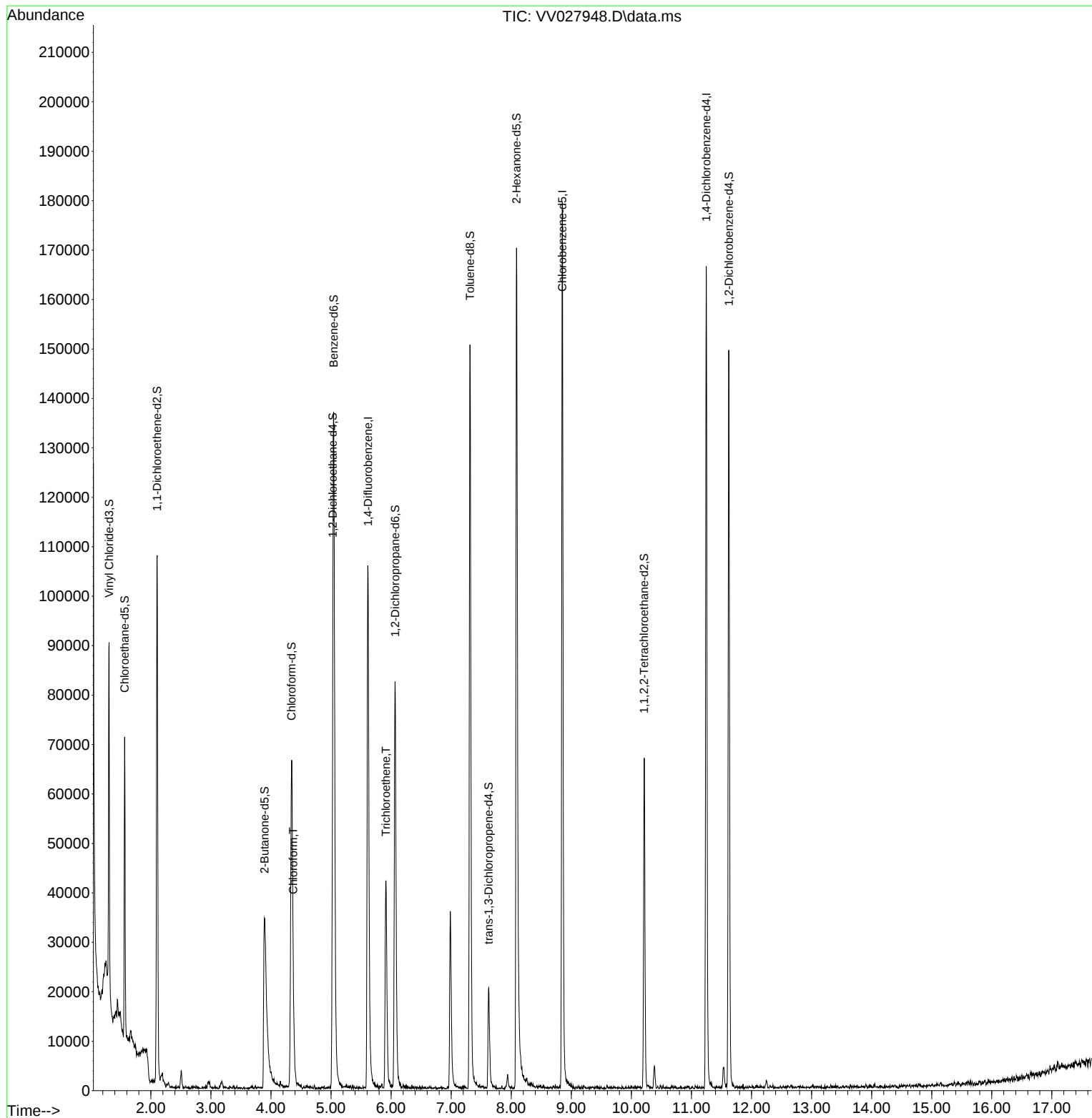
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	101040	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	103926	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	46262	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	43022	5.453	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.000%
7) Chloroethane-d5	1.564	69	38982	5.617	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.400%
11) 1,1-Dichloroethene-d2	2.105	63	55127	4.226	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.600%
20) 2-Butanone-d5	3.892	46	71088	56.391	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.780%
24) Chloroform-d	4.342	84	70268	5.320	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%
26) 1,2-Dichloroethane-d4	5.031	65	30786	5.633	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.600%
32) Benzene-d6	5.043	84	126372	5.128	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	6.066	67	42757	5.285	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.600%
41) Toluene-d8	7.313	98	106875	4.832	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
43) trans-1,3-Dichloroprop...	7.622	79	13144	4.905	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.200%
46) 2-Hexanone-d5	8.088	63	66554	56.250	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.500%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32337	4.886	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	41768	5.801	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.000%
Target Compounds						
					Qvalue	
25) Chloroform	4.368	83	5147	0.365	ug/L	# 57
34) Trichloroethene	5.912	95	14563	2.074	ug/L	97

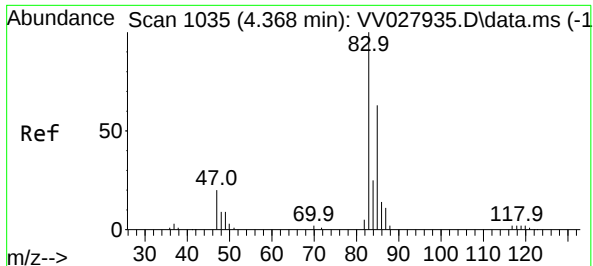
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.365 ug/L

RT: 4.368 min Scan# 1

Delta R.T. -0.000 min

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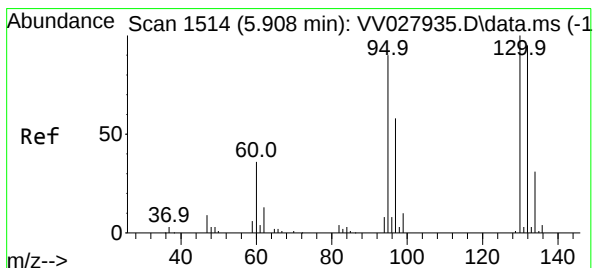
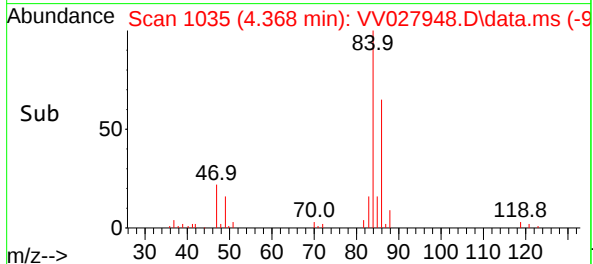
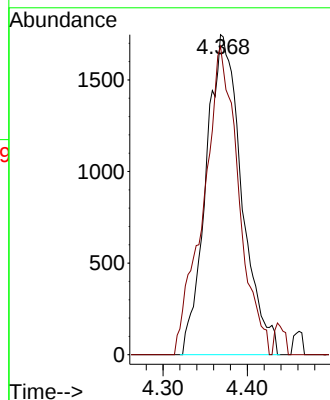
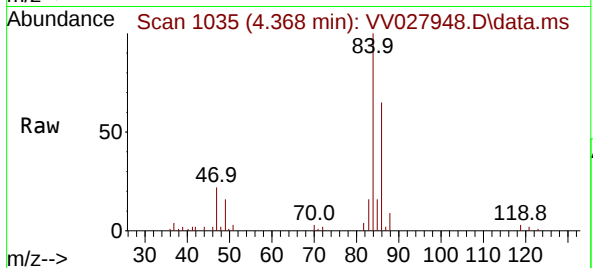
C0ED8

Tgt Ion: 83 Resp: 5147

Ion Ratio Lower Upper

83 100

85 96.3 44.0 81.8#



#34

Trichloroethene

Concen: 2.074 ug/L

RT: 5.912 min Scan# 1515

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 14563

Ion Ratio Lower Upper

95 100

97 67.1 46.1 85.7

132 108.2 75.2 139.6

130 114.0 75.2 139.6

