

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091622\
 Data File : VV027886.D
 Acq On : 16 Sep 2022 17:15
 Operator : SY/MD
 Sample : N4658-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E75

Quant Time: Sep 16 22:09:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 22:04:36 2022
 Response via : Initial Calibration

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

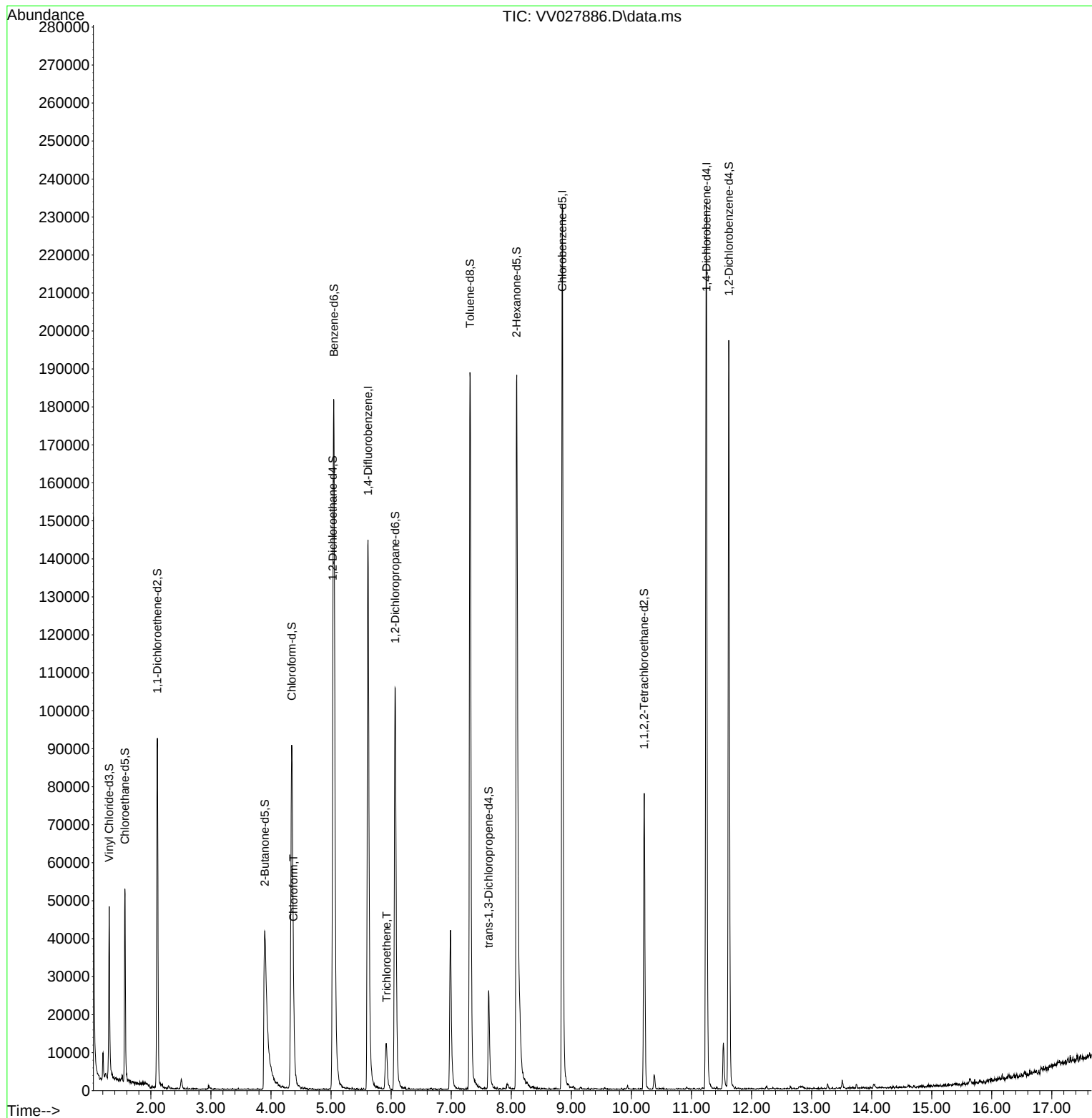
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	133298	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	136020	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66126	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	31163	3.547	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.000%	
7) Chloroethane-d5	1.568	69	33229	4.458	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.200%	
11) 1,1-Dichloroethene-d2	2.108	63	47467	2.546	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.000%#	
20) 2-Butanone-d5	3.896	46	92093	47.293	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.580%	
24) Chloroform-d	4.346	84	95893	5.330	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.600%	
26) 1,2-Dichloroethane-d4	5.031	65	50007	5.219	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	5.047	84	166951	4.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.066	67	49013	4.242	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.800%	
41) Toluene-d8	7.313	98	135686	4.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
43) trans-1,3-Dichloroprop...	7.622	79	16212	4.183	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.600%	
46) 2-Hexanone-d5	8.088	63	70003	48.588	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.180%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	35242	4.750	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	55250	5.086	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						Qvalue
25) Chloroform	4.375	83	8301	0.427	ug/L	97
34) Trichloroethene	5.924	95	4374	0.389	ug/L	96

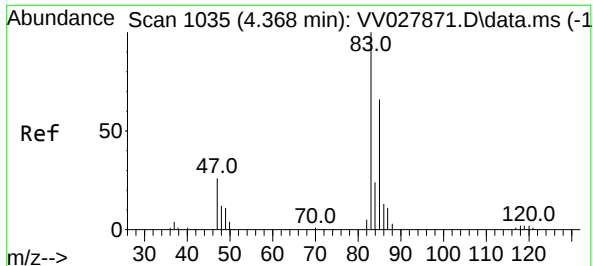
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.427 ug/L

RT: 4.375 min Scan# 1035

Delta R.T. 0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

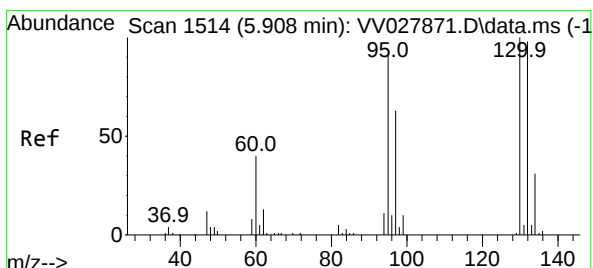
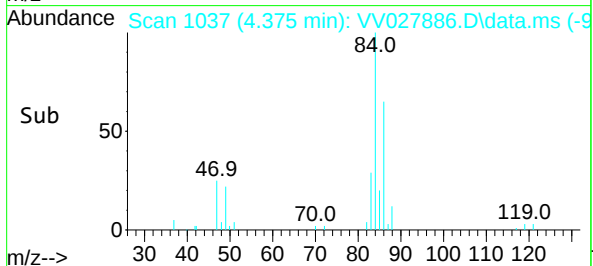
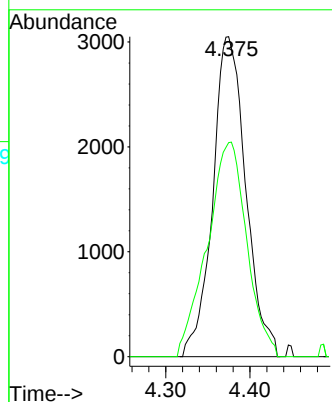
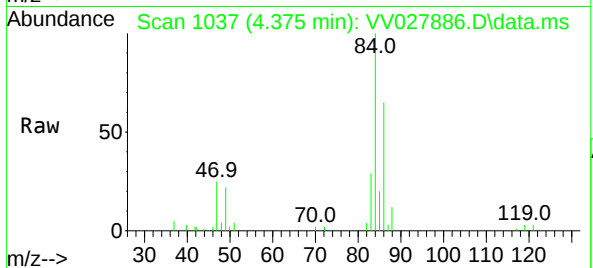
C0E75

Tgt Ion: 83 Resp: 8301

Ion Ratio Lower Upper

83 100

85 66.9 45.4 84.2



#34

Trichloroethene

Concen: 0.389 ug/L

RT: 5.924 min Scan# 1519

Delta R.T. 0.016 min

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Tgt Ion: 95 Resp: 4374

Ion Ratio Lower Upper

95 100

97 61.3 42.9 79.7

132 90.0 67.9 126.1

130 99.4 71.3 132.3

