

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011922\
 Data File : VU046799.D
 Acq On : 19 Jan 2022 15:27
 Operator : SY/MD
 Sample : VIBLK022
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK022

Quant Time: Jan 20 02:02:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 20 02:00:32 2022
 Response via : Initial Calibration

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

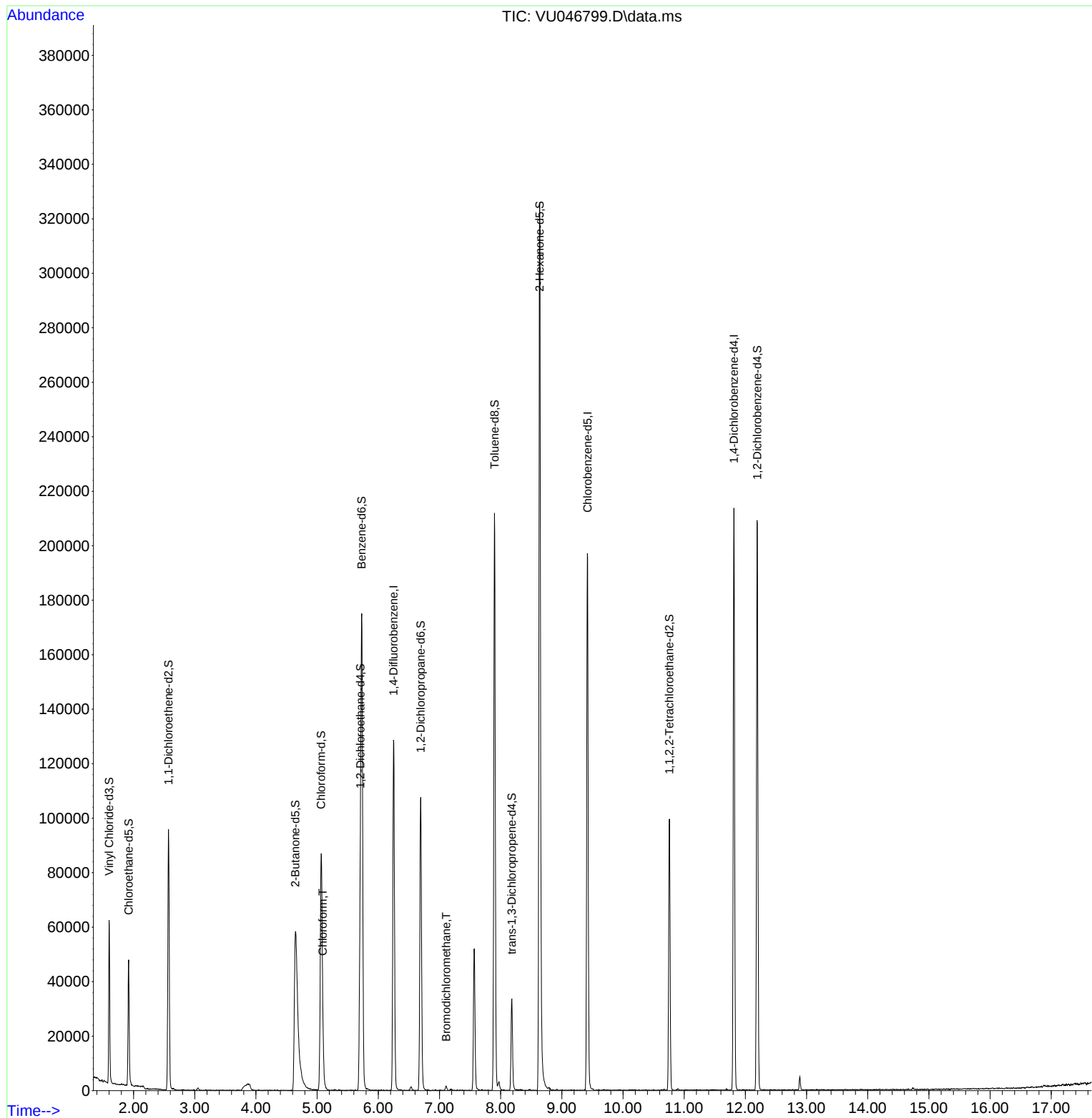
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	109962	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	115304	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	57499	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	44692	4.796	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.000%
7) Chloroethane-d5	1.919	69	36480	4.969	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	2.572	65	17654	4.763	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.200%
20) 2-Butanone-d5	4.645	46	152064	55.088	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.180%
24) Chloroform-d	5.067	84	81910	5.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.200%
26) 1,2-Dichloroethane-d4	5.707	65	46313	5.199	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	5.729	84	170187	5.022	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	6.694	67	53085	5.217	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.400%
41) Toluene-d8	7.899	98	142593	4.597	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%
43) trans-1,3-Dichloroprop...	8.182	79	20830	4.662	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.200%
46) 2-Hexanone-d5	8.636	63	133625	50.504	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.000%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	50225	4.917	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	55119	5.112	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.200%
Target Compounds						
					Qvalue	
25) Chloroform	5.092	83	13521	0.763	ug/L	100
38) Bromodichloromethane	7.108	83	1475	0.154	ug/L	# 94

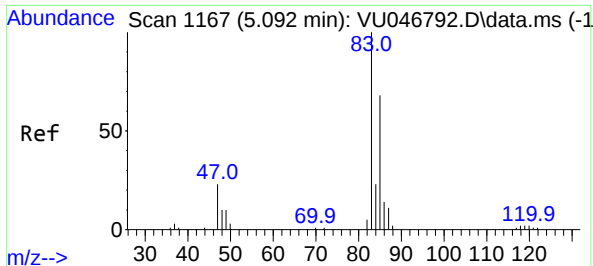
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.763 ug/L

RT: 5.092 min Scan# 1167

Delta R.T. -0.000 min

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Instrument :

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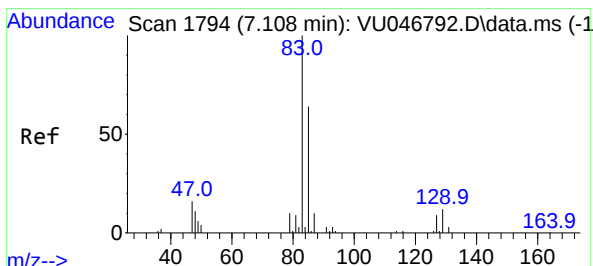
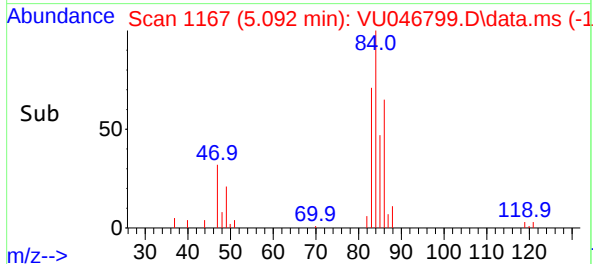
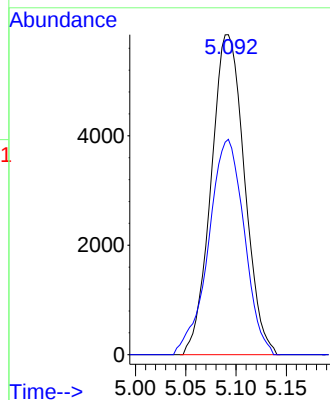
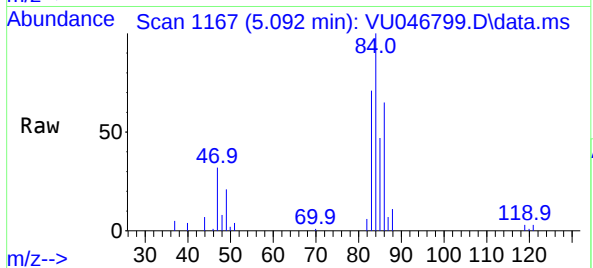
VIBLK022

Tgt Ion: 83 Resp: 13521

Ion Ratio Lower Upper

83 100

85 67.3 46.9 87.1



#38

Bromodichloromethane

Concen: 0.154 ug/L

RT: 7.108 min Scan# 1794

Delta R.T. -0.000 min

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Tgt Ion: 83 Resp: 1475

Ion Ratio Lower Upper

83 100

85 59.6 44.0 81.8

127 0.0 6.3 9.5#

