

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049997.D
 Acq On : 28 Jul 2022 20:04
 Operator : SY/MD
 Sample : N3922-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COCA0

Quant Time: Jul 29 02:39:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 29 02:27:55 2022
 Response via : Initial Calibration

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

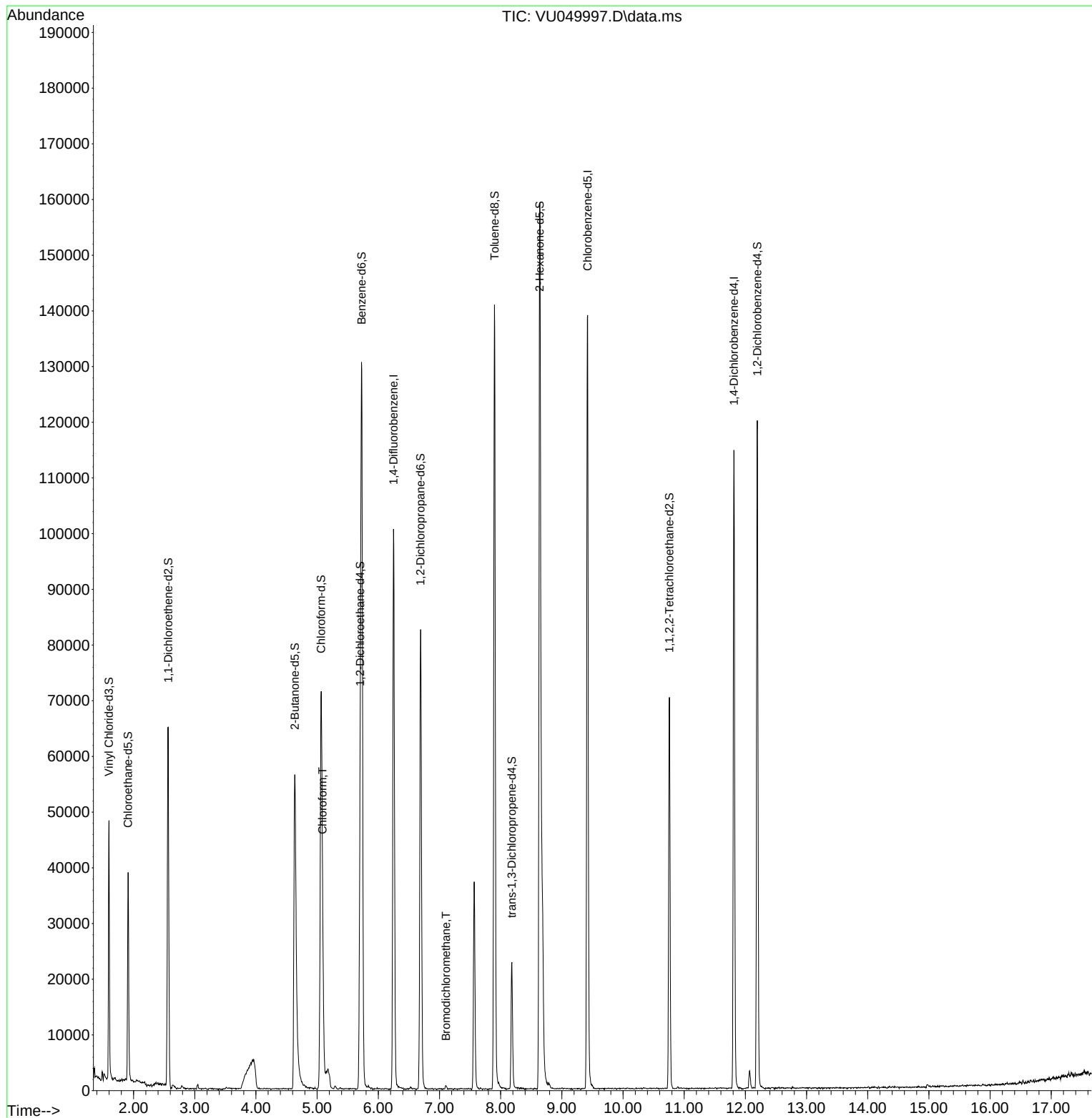
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	82880	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	83314	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	31477	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	33273	4.676	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.600%
7) Chloroethane-d5	1.909	69	27209	5.323	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.400%
11) 1,1-Dichloroethene-d2	2.565	65	12341	5.032	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.600%
20) 2-Butanone-d5	4.636	46	91321	57.649	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.300%
24) Chloroform-d	5.063	84	64400	5.469	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.400%
26) 1,2-Dichloroethane-d4	5.703	65	33589	5.661	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	5.729	84	125719	5.107	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	6.690	67	43035	5.336	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.800%
41) Toluene-d8	7.899	98	101339	4.631	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	8.182	79	14184	5.018	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.400%
46) 2-Hexanone-d5	8.639	63	50040	47.289	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.580%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36925	5.449	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	34245	5.865	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.400%
Target Compounds						Qvalue
25) Chloroform	5.089	83	18053	1.562	ug/L	97
38) Bromodichloromethane	7.105	83	557	0.069	ug/L	# 96

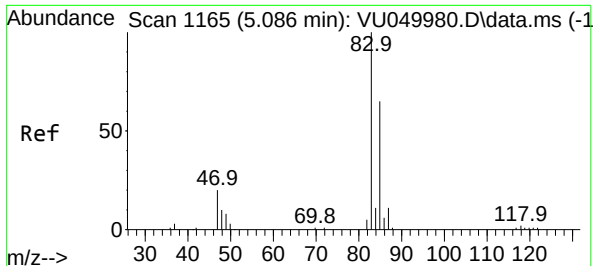
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 1.562 ug/L

RT: 5.089 min Scan# 1165

Delta R.T. 0.003 min

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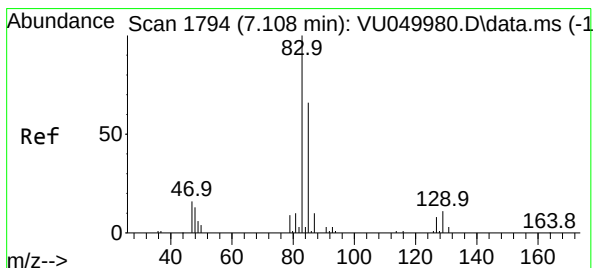
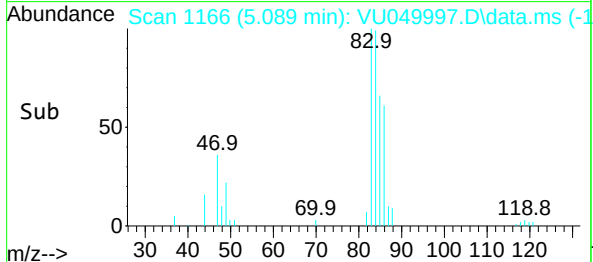
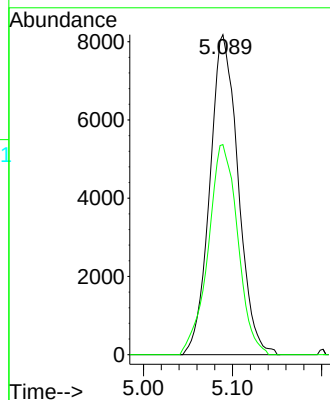
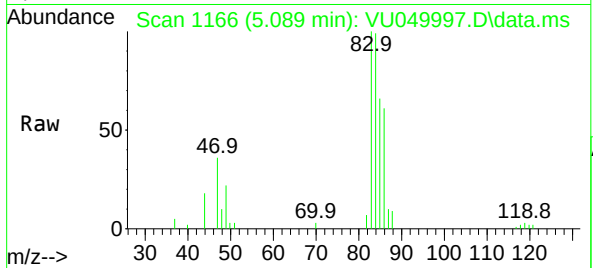
C0CA0

Tgt Ion: 83 Resp: 18053

Ion Ratio Lower Upper

83 100

85 65.7 44.4 82.4



#38

Bromodichloromethane

Concen: 0.069 ug/L

RT: 7.105 min Scan# 1793

Delta R.T. -0.003 min

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Acq: 28 Jul 2022 20:04

Tgt Ion: 83 Resp: 557

Ion Ratio Lower Upper

83 100

85 64.6 44.9 83.5

127 0.0 7.2 10.8#

