

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012622\
 Data File : VU046839.D
 Acq On : 26 Jan 2022 12:32
 Operator : SY/MD
 Sample : N1260-02 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX4

Quant Time: Jan 26 14:51:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jan 24 00:23:26 2022
 Response via : Initial Calibration

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

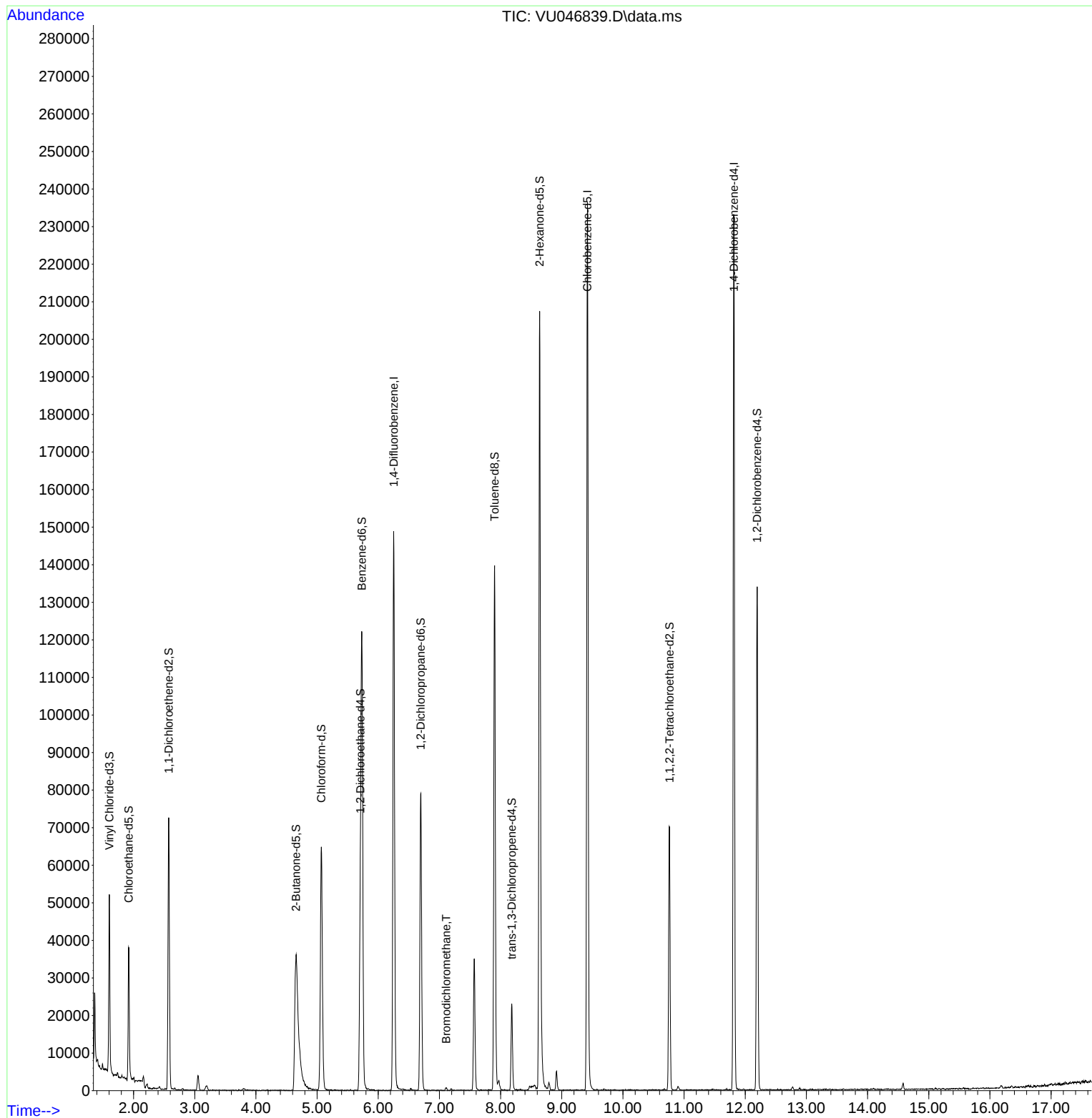
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	122879	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	136438	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	61807	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31890	3.063	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.200%
7) Chloroethane-d5	1.919	69	26972	3.288	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	65.800%
11) 1,1-Dichloroethene-d2	2.575	65	13590	3.281	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.600%
20) 2-Butanone-d5	4.655	46	88500	28.691	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.380%
24) Chloroform-d	5.070	84	61032	3.339	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	66.800%#
26) 1,2-Dichloroethane-d4	5.706	65	35416	3.558	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.200%
32) Benzene-d6	5.732	84	119650	2.984	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.600%#
36) 1,2-Dichloropropane-d6	6.693	67	37119	3.083	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	61.600%
41) Toluene-d8	7.902	98	95713	2.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	52.200%#
43) trans-1,3-Dichloroprop...	8.182	79	13840	2.618	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	52.400%#
46) 2-Hexanone-d5	8.639	63	80272	25.640	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	51.280%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	35247	2.916	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	58.400%#
66) 1,2-Dichlorobenzene-d4	12.195	152	37020	3.194	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	63.800%#
Target Compounds						Qvalue
38) Bromodichloromethane	7.111	83	572	0.050	ug/L	# 94

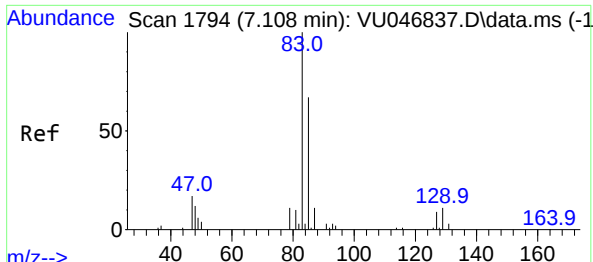
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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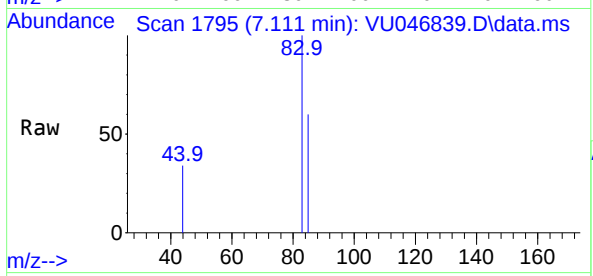
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#38
Bromodichloromethane
Concen: 0.050 ug/L
RT: 7.111 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU046839.D
Acq: 26 Jan 2022 12:32

Instrument :
MSVOA_U
ClientSampleId :
BFXX4



Tgt Ion: 83 Resp: 572

Ion	Ratio	Lower	Upper
83	100		
85	59.7	44.0	81.8
127	0.0	6.3	9.5#

