

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
 Data File : VU046783.D
 Acq On : 18 Jan 2022 15:44
 Operator : SY/MD
 Sample : N1101-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jan 19 07:38:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 19 06:55:47 2022
 Response via : Initial Calibration

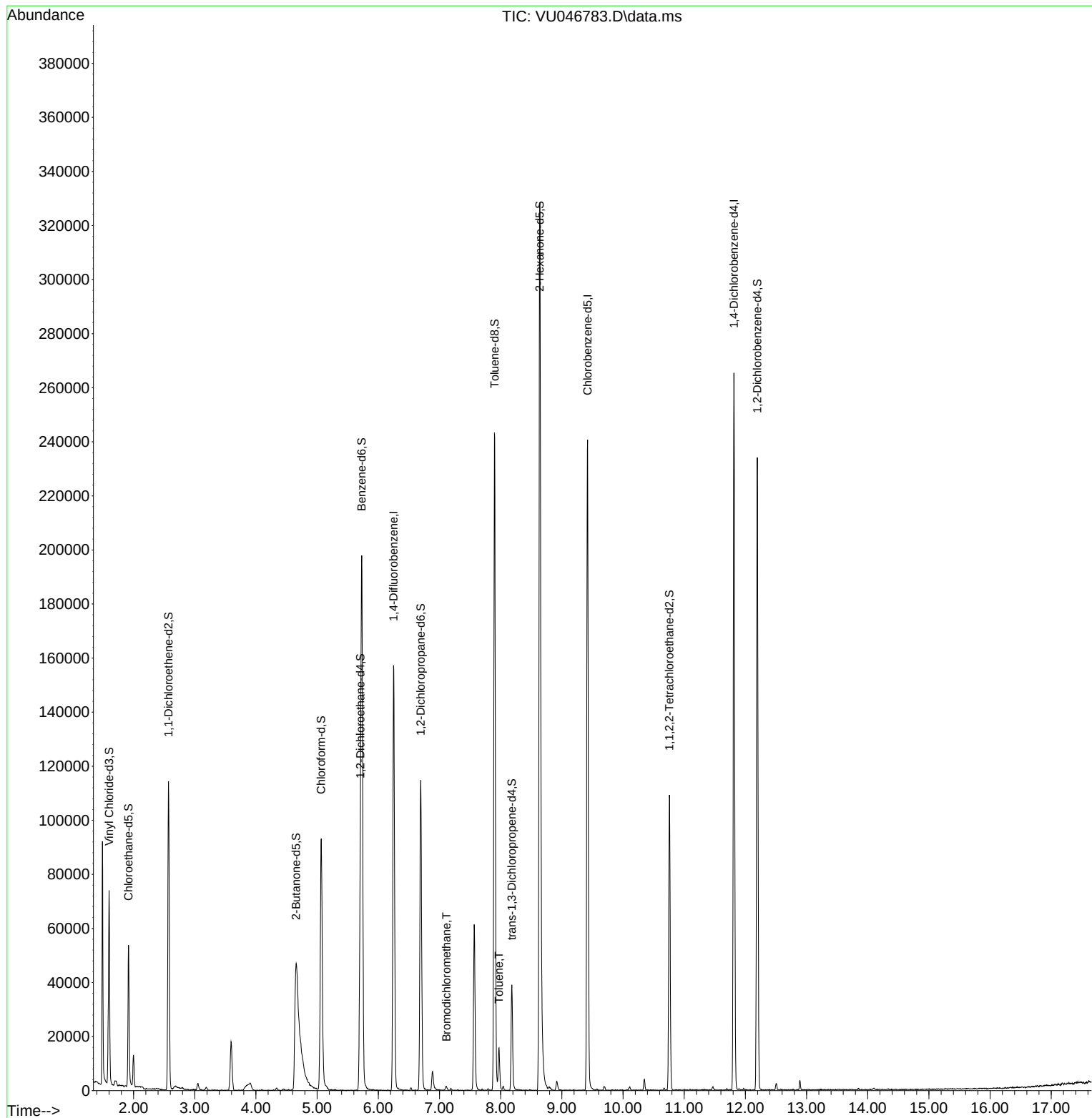
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	134361	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	141242	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	71989	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	51412	4.516	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.400%
7) Chloroethane-d5	1.916	69	41936	4.675	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.400%
11) 1,1-Dichloroethene-d2	2.572	65	21412	4.728	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.600%
20) 2-Butanone-d5	4.655	46	153082	45.386	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.780%
24) Chloroform-d	5.067	84	88209	4.413	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.707	65	50698	4.658	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	5.729	84	191527	4.614	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.694	67	57334	4.600	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.899	98	167176	4.400	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	8.182	79	24589	4.492	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.800%
46) 2-Hexanone-d5	8.639	63	148080	45.689	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.380%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	55252	4.415	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	64399	4.770	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.400%
Target Compounds						
38) Bromodichloromethane	7.112	83	1501	0.128	ug/L	# 95
42) Toluene	7.973	91	11855	0.298	ug/L	93

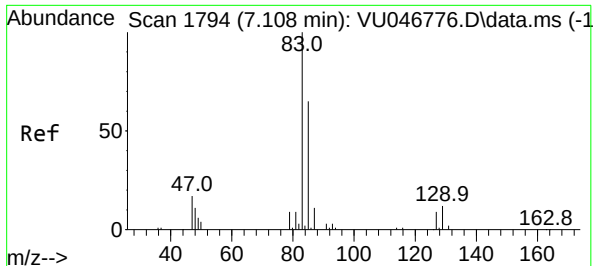
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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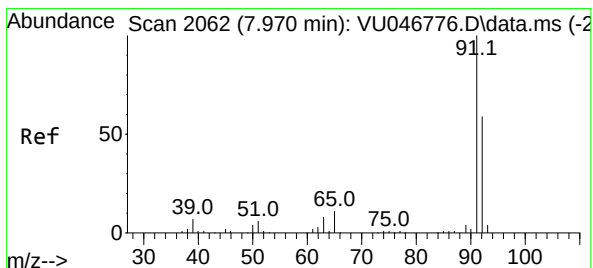
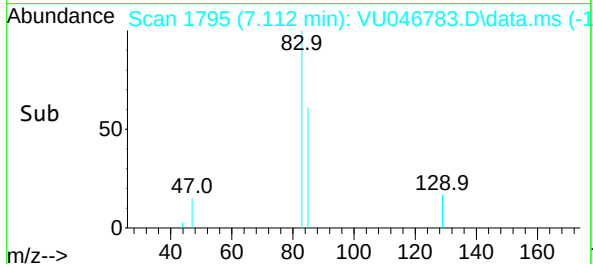
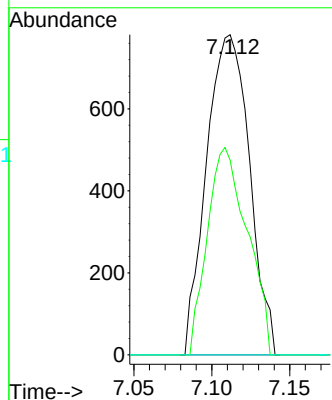
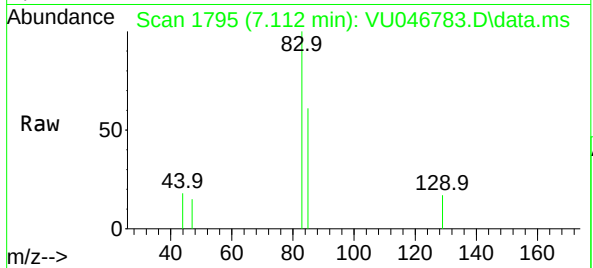




#38
Bromodichloromethane
Concen: 0.128 ug/L
RT: 7.112 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU046783.D
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Tgt Ion: 83 Resp: 1501
Ion Ratio Lower Upper
83 100
85 60.8 44.0 81.8
127 0.0 6.3 9.5#



#42
Toluene
Concen: 0.298 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. 0.003 min
Lab File: VU046783.D
Acq: 18 Jan 2022 15:44

Tgt Ion: 91 Resp: 11855
Ion Ratio Lower Upper
91 100
92 54.1 41.3 76.7

