

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052078.D
 Acq On : 23 Nov 2022 08:55
 Operator : JC/MD
 Sample : N5760-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL16

Quant Time: Nov 23 09:16:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	204878	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	216074	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	78320	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	92212	4.627	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.600%
7) Chloroethane-d5	1.916	69	77344	4.997	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.000%
11) 1,1-Dichloroethene-d2	2.565	65	34947	4.892	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.800%
20) 2-Butanone-d5	4.645	46	219571	60.784	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.560%
24) Chloroform-d	5.063	84	180794	6.174	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	123.400%
26) 1,2-Dichloroethane-d4	5.703	65	86149	5.825	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.400%
32) Benzene-d6	5.726	84	329988	5.144	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
36) 1,2-Dichloropropane-d6	6.690	67	107938	5.437	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.800%
41) Toluene-d8	7.896	98	254098	4.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%
43) trans-1,3-Dichloroprop...	8.179	79	34474	4.765	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.400%
46) 2-Hexanone-d5	8.636	63	157978	51.528	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.060%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	95097	5.525	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	91137	6.078	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.600%#
Target Compounds						Qvalue
3) Chloromethane	1.523	50	5458	0.235	ug/L	95
25) Chloroform	5.086	83	480945	16.530	ug/L	95
38) Bromodichloromethane	7.105	83	48792	2.198	ug/L	98
42) Toluene	7.970	91	21183	0.293	ug/L	94
49) Dibromochloromethane	8.812	129	1805	0.118	ug/L	91

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

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