

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042623\
 Data File : VU053907.D
 Acq On : 26 Apr 2023 12:30
 Operator : JC/MD
 Sample : 02433-04DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE40DL

Quant Time: Apr 27 05:54:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 27 05:52:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	339543	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	308432	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	139051	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	35717	1.727	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	34.600%#
7) Chloroethane-d5	1.916	69	32389	1.866	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	37.400%#
11) 1,1-Dichloroethene-d2	2.565	65	15568	1.829	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	36.600%#
20) 2-Butanone-d5	4.633	46	82169	21.692	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	43.380%
24) Chloroform-d	5.057	84	77264	1.983	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	39.600%#
26) 1,2-Dichloroethane-d4	5.697	65	36912	2.049	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	41.000%#
32) Benzene-d6	5.723	84	155144	2.135	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	42.800%#
36) 1,2-Dichloropropane-d6	6.684	67	49523	2.253	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	45.000%#
41) Toluene-d8	7.893	98	136583	2.014	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	40.200%#
43) trans-1,3-Dichloroprop...	8.176	79	17182	1.988	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	39.800%#
46) 2-Hexanone-d5	8.629	63	69460	22.704	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	45.400%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	36646	2.063	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	41.200%#
66) 1,2-Dichlorobenzene-d4	12.189	152	49935	2.239	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	44.800%#
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	12050	0.413	ug/L	98
22) cis-1,2-Dichloroethene	4.668	96	13255	0.544	ug/L	88
34) Trichloroethene	6.539	95	38299	1.617	ug/L	98

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

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