

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU063023\
 Data File : VU054714.D
 Acq On : 30 Jun 2023 11:51
 Operator : MD/SY
 Sample : 03477-02DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 HOA42DL

Quant Time: Jul 03 06:43:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jul 03 06:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	268166	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	260292	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	111252	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	79419	4.653	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.000%	
7) Chloroethane-d5	1.907	69	70947	4.440	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.800%	
11) 1,1-Dichloroethene-d2	2.563	65	32658	4.285	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.600%	
20) 2-Butanone-d5	4.624	46	263018	54.814	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.620%	
24) Chloroform-d	5.058	84	156207	4.379	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	5.698	65	83755	4.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
32) Benzene-d6	5.724	84	295707	4.087	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	6.685	67	105571	4.369	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.894	98	247888	3.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	8.177	79	37612	4.476	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.600%	
46) 2-Hexanone-d5	8.627	63	177580	50.372	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.740%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	85180	4.727	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	12.190	152	87840	4.681	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.576	96	12911	0.664	ug/L	# 1
34) Trichloroethene	6.537	95	41048	1.659	ug/L	92
47) Tetrachloroethene	8.550	164	232899	12.300	ug/L	98

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

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