

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091523\
 Data File : VU055355.D
 Acq On : 15 Sep 2023 21:52
 Operator : MD/SY
 Sample : 04380-06DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4L7DL

Quant Time: Sep 16 00:46:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 16 00:42:29 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	192215	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	205006	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	94820	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	57384	5.194	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.800%	
7) Chloroethane-d5		1.911	69	65683	5.267	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%	
11) 1,1-Dichloroethene-d2		2.563	65	21948	5.492	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.800%	
20) 2-Butanone-d5		4.631	46	186558	61.065	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.140%	
24) Chloroform-d		5.058	84	128811	5.220	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%	
26) 1,2-Dichloroethane-d4		5.698	65	71584	5.750	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.000%	
32) Benzene-d6		5.724	84	231170	5.379	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.600%	
36) 1,2-Dichloropropane-d6		6.689	67	81113	5.540	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.800%	
41) Toluene-d8		7.894	98	180574	4.874	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%	
43) trans-1,3-Dichloroprop...		8.177	79	24981	4.808	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.200%	
46) 2-Hexanone-d5		8.631	63	104380	55.218	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.440%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	68644	5.391	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.800%	
66) 1,2-Dichlorobenzene-d4		12.190	152	68787	5.633	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.600%	
Target Compounds							
						Qvalue	
5) Vinyl chloride		1.602	62	30770	1.614	ug/L	98
16) Methylene chloride		3.042	84	19609	0.974	ug/L	96
22) cis-1,2-Dichloroethene		4.663	96	36504	2.098	ug/L	92
34) Trichloroethene		6.541	95	33418	1.730	ug/L	99
47) Tetrachloroethene		8.550	164	11908	0.900	ug/L	95

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

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