

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
 Data File : VU055377.D
 Acq On : 18 Sep 2023 17:38
 Operator : MD/SY
 Sample : 04386-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 19 01:16:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 19 01:12:51 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	173189	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	246430	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.810	152	77533	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	59293	5.957	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.200%	
7) Chloroethane-d5		1.911	69	61141	5.442	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.800%	
11) 1,1-Dichloroethene-d2		2.563	65	22653	6.292	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	125.800%#	
20) 2-Butanone-d5		4.634	46	105516	38.332	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.660%	
24) Chloroform-d		5.062	84	100417	4.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4		5.701	65	52201	4.653	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%	
32) Benzene-d6		5.724	84	197549	3.824	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.400%	
36) 1,2-Dichloropropane-d6		6.688	67	61266	3.481	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.600%	
41) Toluene-d8		7.897	98	169610	3.808	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%	
43) trans-1,3-Dichloroprop...		8.177	79	23875	3.823	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%	
46) 2-Hexanone-d5		8.631	63	72398	31.861	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	63.720%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	55161	3.604	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.000%	
66) 1,2-Dichlorobenzene-d4		12.190	152	52786	5.287	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%	
Target Compounds							Qvalue
16) Methylene chloride		3.042	84	7320	0.403	ug/L	95

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

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