

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055032.D
 Acq On : 31 Aug 2023 19:42
 Operator : MD/SY
 Sample : 04153-06 1000X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH464

Quant Time: Sep 01 05:04:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.248	114	199414	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	201641	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	100646	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	36544	5.806	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.200%	
7) Chloroethane-d5		1.907	69	44317	5.450	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.000%	
11) 1,1-Dichloroethene-d2		2.563	65	22343	6.281	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	125.600%#	
20) 2-Butanone-d5		4.631	46	121490	35.760	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.520%	
24) Chloroform-d		5.058	84	96967	4.153	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%	
26) 1,2-Dichloroethane-d4		5.701	65	51309	4.130	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%	
32) Benzene-d6		5.724	84	198667	4.383	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6		6.689	67	64213	4.028	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.600%	
41) Toluene-d8		7.898	98	175590	4.045	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.000%	
43) trans-1,3-Dichloroprop...		8.177	79	15762	3.004	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.000%	
46) 2-Hexanone-d5		8.634	63	72892	29.274	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	58.540%	
56) 1,1,2,2-Tetrachloroeth...		10.756	84	43381	3.173	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	63.400%#	
66) 1,2-Dichlorobenzene-d4		12.193	152	60944	3.792	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.800%#	
Target Compounds							
16) Methylene chloride		3.039	84	90712	6.558	ug/L	99
22) cis-1,2-Dichloroethene		4.663	96	99945	8.519	ug/L	98
34) Trichloroethene		6.541	95	191839	14.552	ug/L	95

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

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