

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032423\
 Data File : VU053414.D
 Acq On : 25 Mar 2023 01:13
 Operator : JC/MD
 Sample : 02053-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 25 01:52:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 25 00:39:08 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.243	114	137997	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.414	117	129620	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.806	152	61606	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	48248	5.082	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.600%	
7) Chloroethane-d5		1.916	69	43146	5.008	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2		2.565	65	21429	5.299	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.000%	
20) 2-Butanone-d5		4.639	46	118104	54.306	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.620%	
24) Chloroform-d		5.060	84	89269	5.072	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4		5.697	65	48184	5.343	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.800%	
32) Benzene-d6		5.723	84	190903	5.197	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%	
36) 1,2-Dichloropropane-d6		6.687	67	60244	5.382	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%	
41) Toluene-d8		7.893	98	177523	5.122	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.400%	
43) trans-1,3-Dichloroprop...		8.176	79	20693	4.817	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.400%	
46) 2-Hexanone-d5		8.629	63	90553	51.901	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.800%	
56) 1,1,2,2-Tetrachloroeth...		10.751	84	47788	5.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%	
66) 1,2-Dichlorobenzene-d4		12.189	152	57412	5.180	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%	
Target Compounds							
16) Methylene chloride		3.047	84	4047	0.394	ug/L	Qvalue 93

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

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