

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041423\
 Data File : VU053719.D
 Acq On : 14 Apr 2023 17:27
 Operator : JC/MD
 Sample : 02254-18DL2 2000X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC0DL2

Quant Time: Apr 15 05:33:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 15 05:28:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	138587	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	132634	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	65096	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48172	5.053	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.000%	
7) Chloroethane-d5	1.912	69	39979	4.620	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.400%	
11) 1,1-Dichloroethene-d2	2.565	65	17755	4.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.400%	
20) 2-Butanone-d5	4.633	46	83143	38.067	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.140%	
24) Chloroform-d	5.060	84	75905	4.295	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.800%	
26) 1,2-Dichloroethane-d4	5.700	65	38286	4.227	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
32) Benzene-d6	5.726	84	155960	4.149	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.687	67	47713	4.166	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.400%	
41) Toluene-d8	7.896	98	141514	3.991	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.800%	
43) trans-1,3-Dichloroprop...	8.176	79	17261	3.927	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.629	63	72299	40.497	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.000%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	35741	3.749	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	48233	4.119	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.575	96	5375	0.685	ug/L	# 1
19) 1,1-Dichloroethane	3.864	63	3037	0.202	ug/L	95
29) 1,1,1-Trichloroethane	5.314	97	108670	8.299	ug/L	97

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

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