

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041823\
 Data File : VU053755.D
 Acq On : 18 Apr 2023 12:56
 Operator : JC/MD
 Sample : 02254-16DL2 2000X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA6DL2

Quant Time: Apr 19 05:00:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 19 04:58:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	143604	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	136097	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	64821	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	46429	4.700	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.000%	
7) Chloroethane-d5	1.912	69	42210	4.708	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.565	65	17481	4.154	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.000%	
20) 2-Butanone-d5	4.626	46	99688	44.048	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.100%	
24) Chloroform-d	5.057	84	85611	4.675	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	5.697	65	44325	4.723	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.722	84	172241	4.466	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
36) 1,2-Dichloropropane-d6	6.687	67	56325	4.792	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.893	98	155917	4.285	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	8.176	79	20580	4.563	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.200%	
46) 2-Hexanone-d5	8.629	63	84674	46.222	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.440%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	43402	4.437	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.800%	
66) 1,2-Dichlorobenzene-d4	12.188	152	59142	5.071	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds						
12) 1,1-Dichloroethene	2.578	96	12172	1.497	ug/L #	39
16) Methylene chloride	3.041	84	3527	0.330	ug/L	92
19) 1,1-Dichloroethane	3.870	63	4170	0.268	ug/L #	87
29) 1,1,1-Trichloroethane	5.311	97	86608	6.446	ug/L	97

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

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