

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045825.D
 Acq On : 16 Nov 2021 22:26
 Operator : SY/MD
 Sample : M4686-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG216

Quant Time: Nov 17 06:30:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 04:49:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	98280	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	103529	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	45845	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	22526	2.893	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	57.800%	
7) Chloroethane-d5	1.919	69	20181	3.560	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	2.571	65	10256	3.140	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.800%	
20) 2-Butanone-d5	4.645	46	104261	49.965	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.920%	
24) Chloroform-d	5.066	84	45559	3.512	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.200%	
26) 1,2-Dichloroethane-d4	5.706	65	30476	4.004	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
32) Benzene-d6	5.732	84	98241	3.446	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.000%#	
36) 1,2-Dichloropropane-d6	6.693	67	33091	3.683	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	73.600%	
41) Toluene-d8	7.902	98	82538	3.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.000%#	
43) trans-1,3-Dichloroprop...	8.179	79	13056	3.579	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.600%	
46) 2-Hexanone-d5	8.635	63	71810	43.739	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.480%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	32006	4.216	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	34066	4.328	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.600%	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	4.671	96	667	0.094	ug/L	94
34) Trichloroethene	6.546	95	6713	0.902	ug/L	96
47) Tetrachloroethene	8.558	164	2580	0.495	ug/L	94

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

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