

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052532.D
 Acq On : 23 Dec 2022 13:16
 Operator : JC/MD
 Sample : N6188-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL39

Quant Time: Dec 24 03:55:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 24 03:53:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	201667	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	192049	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83974	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78979	3.866	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.912	69	76153	4.322	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.400%	
11) 1,1-Dichloroethene-d2	2.568	65	36006	4.095	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.000%	
20) 2-Butanone-d5	4.649	46	323565	51.070	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.140%	
24) Chloroform-d	5.060	84	155223	4.503	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
26) 1,2-Dichloroethane-d4	5.700	65	92298	4.616	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.722	84	317312	4.819	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
36) 1,2-Dichloropropane-d6	6.687	67	114228	5.040	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.800%	
41) Toluene-d8	7.896	98	255392	4.620	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	8.176	79	36725	4.732	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.600%	
46) 2-Hexanone-d5	8.632	63	220345	51.892	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.780%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	93546	4.861	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	12.188	152	92518	5.412	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	3949	0.168	ug/L #	53
12) 1,1-Dichloroethene	2.581	96	8394	0.556	ug/L #	1
19) 1,1-Dichloroethane	3.870	63	11058	0.327	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	85336	4.995	ug/L	99
34) Trichloroethene	6.539	95	807394	49.927	ug/L	98
42) Toluene	7.967	91	32513	0.490	ug/L	98

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

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