

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121322\
 Data File : VU052389.D
 Acq On : 13 Dec 2022 19:52
 Operator : JC/MD
 Sample : N6030-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL31

Quant Time: Dec 14 03:22:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 14 03:17:56 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	230954	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	238375	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	102677	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	74319	3.308	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.200%	
7) Chloroethane-d5	1.916	69	71080	4.074	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.400%	
11) 1,1-Dichloroethene-d2	2.568	65	31229	3.878	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.600%	
20) 2-Butanone-d5	4.636	46	258892	63.578	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.160%	
24) Chloroform-d	5.060	84	159517	4.833	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.700	65	86423	5.184	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.726	84	322875	4.562	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.687	67	111230	5.079	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.600%	
41) Toluene-d8	7.896	98	261148	4.079	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	8.176	79	34393	4.309	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.200%	
46) 2-Hexanone-d5	8.632	63	188167	55.633	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.260%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	100432	5.289	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4	12.188	152	102273	5.203	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	
Target Compounds						
5) Vinyl chloride	1.607	62	13407	0.534	ug/L #	40
12) 1,1-Dichloroethene	2.581	96	40721	2.431	ug/L #	72
19) 1,1-Dichloroethane	3.874	63	27290	0.843	ug/L	96
22) cis-1,2-Dichloroethene	4.665	96	511462	27.136	ug/L	98
34) Trichloroethene	6.539	95	4852397	250.774	ug/L	99
42) Toluene	7.967	91	23343	0.293	ug/L	93

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

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