

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052537.D
 Acq On : 23 Dec 2022 15:11
 Operator : JC/MD
 Sample : N6188-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0L44

Quant Time: Dec 24 03:56:37 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	189948	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	177995	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	80520	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	68720	3.571	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.400%	
7) Chloroethane-d5	1.916	69	68299	4.115	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.400%	
11) 1,1-Dichloroethene-d2	2.568	65	30663	3.703	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.000%	
20) 2-Butanone-d5	4.642	46	320052	53.632	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.260%	
24) Chloroform-d	5.060	84	143813	4.429	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.700	65	85223	4.525	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
32) Benzene-d6	5.722	84	294869	4.832	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	6.687	67	106561	5.073	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.400%	
41) Toluene-d8	7.893	98	235203	4.591	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
43) trans-1,3-Dichloroprop...	8.176	79	35247	4.900	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.000%	
46) 2-Hexanone-d5	8.632	63	220438	56.013	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	112.020%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	88153	4.943	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	12.188	152	85894	5.240	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	113209	5.119	ug/L	95
8) Chloroethane	1.935	64	4771	0.315	ug/L	93
18) trans-1,2-Dichloroethene	3.356	96	3534	0.241	ug/L	89
22) cis-1,2-Dichloroethene	4.665	96	653828	40.636	ug/L	98
34) Trichloroethene	6.539	95	929328	62.005	ug/L	99
42) Toluene	7.967	91	214093	3.483	ug/L	100

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

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