

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122122\
 Data File : VU052477.D
 Acq On : 21 Dec 2022 15:10
 Operator : JC/MD
 Sample : N6156-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEL9

Quant Time: Dec 22 00:30:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 22 00:28:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	136358	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	135256	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	56061	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	74863	5.419	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 108.400%		
7) Chloroethane-d5	1.916	69	65855	5.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 110.600%		
11) 1,1-Dichloroethene-d2	2.568	65	32318	5.437	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 108.800%		
20) 2-Butanone-d5	4.633	46	249498	58.241	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	= 116.480%		
24) Chloroform-d	5.060	84	126392	5.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.400%		
26) 1,2-Dichloroethane-d4	5.700	65	74884	5.539	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 110.800%		
32) Benzene-d6	5.726	84	247595	5.339	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.800%		
36) 1,2-Dichloropropane-d6	6.687	67	87121	5.458	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 109.200%		
41) Toluene-d8	7.896	98	186929	4.802	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 96.000%		
43) trans-1,3-Dichloroprop...	8.176	79	27623	5.054	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 101.000%		
46) 2-Hexanone-d5	8.632	63	169475	56.670	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 113.340%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	77566	5.723	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 114.400%		
66) 1,2-Dichlorobenzene-d4	12.192	152	67964	5.955	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 119.000%		

Target Compounds Qvalue

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

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