

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021022\
 Data File : VV024571.D
 Acq On : 10 Feb 2022 16:29
 Operator : SY/MD
 Sample : N1476-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXZ0

Quant Time: Feb 11 23:55:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 11 23:54:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	131854	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	131404	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	66720	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	48604	4.397	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.000%	
7) Chloroethane-d5	1.568	69	44792	4.794	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.800%	
11) 1,1-Dichloroethene-d2	2.108	63	79770	3.300	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.000%	
20) 2-Butanone-d5	3.905	46	83128	45.307	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.620%	
24) Chloroform-d	4.349	84	91080	4.682	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.034	65	42999	4.872	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.400%	
32) Benzene-d6	5.050	84	189631	5.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
36) 1,2-Dichloropropane-d6	6.069	67	56700	4.890	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.800%	
41) Toluene-d8	7.313	98	172276	4.954	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.000%	
43) trans-1,3-Dichloroprop...	7.622	79	21701	4.634	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.600%	
46) 2-Hexanone-d5	8.088	63	84869	51.441	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.880%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	34898	5.054	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	54705	5.086	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.198	43	8961	6.189	ug/L	79
33) Benzene	5.108	78	4974	0.097	ug/L	100
52) Ethylbenzene	9.018	91	4059	0.065	ug/L	98
53) m,p-xylene	9.143	106	1873	0.080	ug/L	99
54) o-xylene	9.548	106	1425	0.063	ug/L	89
60) Isopropylbenzene	9.931	105	2742	0.045	ug/L #	93
62) 1,3,5-Trimethylbenzene	10.542	105	1628	0.031	ug/L	90
63) 1,2,4-Trimethylbenzene	10.915	105	7015	0.136	ug/L	96

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

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