

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102622\
 Data File : VW028694.D
 Acq On : 26 Oct 2022 14:46
 Operator : SY/MD
 Sample : N5216-13DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAC2DL

Quant Time: Oct 27 06:23:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 27 05:05:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	160555	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	152020	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	69852	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	49269	4.412	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.200%
7) Chloroethane-d5	1.565	69	48047	5.089	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.800%
11) 1,1-Dichloroethene-d2	2.101	63	76504	3.542	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.800%
20) 2-Butanone-d5	3.892	46	144290	56.670	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.340%
24) Chloroform-d	4.343	84	91949	4.742	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.031	65	49750	5.057	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	5.047	84	184628	4.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	6.066	67	64637	5.023	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.400%
41) Toluene-d8	7.313	98	144779	4.564	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	7.622	79	15057	3.766	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.400%
46) 2-Hexanone-d5	8.088	63	99121	53.258	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.520%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	45606	5.344	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.800%
66) 1,2-Dichlorobenzene-d4	11.616	152	49726	5.161	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.200%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.503	84	6392	0.525	ug/L	98
33) Benzene	5.095	78	479946	10.564	ug/L	100
51) Chlorobenzene	8.879	112	61556	2.269	ug/L	97
53) m,p-Xylene	9.133	106	36759	2.126	ug/L	95
54) o-Xylene	9.538	106	24255	1.395	ug/L	91
60) Isopropylbenzene	9.928	105	18483	0.420	ug/L	98
62) 1,3,5-Trimethylbenzene	10.538	105	3206	0.250	ug/L	89
63) 1,2,4-Trimethylbenzene	10.911	105	8400	0.237	ug/L	92

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

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