

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111422\
 Data File : VV028944.D
 Acq On : 14 Nov 2022 17:36
 Operator : SY/MD
 Sample : N5592-16DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AC1DL

Quant Time: Nov 15 00:06:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 00:01:45 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	319039	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	293817	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	135791	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61150	3.144	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.800%	
7) Chloroethane-d5	1.568	69	61413	3.592	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.800%	
11) 1,1-Dichloroethene-d2	2.108	63	95266	2.688	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	53.800%#	
20) 2-Butanone-d5	3.889	46	152267	46.767	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.540%	
24) Chloroform-d	4.343	84	156032	3.907	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	5.027	65	74576	4.151	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.000%	
32) Benzene-d6	5.047	84	320013	3.649	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	73.000%	
36) 1,2-Dichloropropane-d6	6.063	67	96943	3.959	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.200%	
41) Toluene-d8	7.310	98	285127	3.612	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.200%	
43) trans-1,3-Dichloroprop...	7.622	79	28121	3.521	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.085	63	134358	39.409	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.820%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	66017	3.888	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.800%	
66) 1,2-Dichlorobenzene-d4	11.616	152	100485	4.136	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.800%	
Target Compounds						
12) 1,1-Dichloroethene	2.118	96	11376	0.589	ug/L #	1
16) Methylene chloride	2.507	84	30496	1.221	ug/L	95
22) cis-1,2-Dichloroethene	3.912	96	4026	0.177	ug/L	83
34) Trichloroethene	5.912	95	61104	2.658	ug/L	97
47) Tetrachloroethene	7.969	164	151053	8.207	ug/L	98

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

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