

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110122\
 Data File : VV028807.D
 Acq On : 01 Nov 2022 11:39
 Operator : SY/MD
 Sample : N5321-06DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBXB8DL

Quant Time: Nov 02 05:11:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	439626	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	398080	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	170212	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125323	30.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.140%
7) Chloroethane-d5	1.564	69	127402	35.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.520%
11) 1,1-Dichloroethene-d2	2.105	63	202716	25.571	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.140%#
21) 2-Butanone-d5	3.876	46	273551	90.170	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.170%
24) Chloroform-d	4.339	84	242707	38.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.220%
26) 1,2-Dichloroethane-d4	5.027	65	173578	41.755	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.520%
32) Benzene-d6	5.043	84	501370	40.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.680%
36) 1,2-Dichloropropane-d6	6.066	67	176871	41.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.920%
41) Toluene-d8	7.310	98	420920	38.529	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.060%#
43) trans-1,3-Dichloroprop...	7.619	79	61671	37.636	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.280%
47) 2-Hexanone-d5	8.085	63	161130	83.572	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.570%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	228866	40.681	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.360%
66) 1,2-Dichlorobenzene-d4	11.615	152	141155	42.013	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.020%
Target Compounds						
17) trans-1,2-Dichloroethene	2.757	96	52937	16.691	ug/L	98
20) cis-1,2-Dichloroethene	3.905	96	211611	60.469	ug/L #	99
34) Trichloroethene	5.912	95	78350	23.906	ug/L	98

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

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