

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027728.D
 Acq On : 02 Sep 2022 17:24
 Operator : SY/MD
 Sample : N4404-12DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVB3DL

Quant Time: Sep 03 05:34:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 03 05:30:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	122189	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	120253	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53254	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58972	4.443	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.800%	
7) Chloroethane-d5	1.568	69	55478	4.995	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.000%	
11) 1,1-Dichloroethene-d2	2.105	63	93365	3.594	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.800%	
20) 2-Butanone-d5	3.892	46	64913	28.923	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	57.840%	
24) Chloroform-d	4.346	84	120129	4.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	5.031	65	56222	4.710	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.200%	
32) Benzene-d6	5.047	84	216566	4.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
36) 1,2-Dichloropropane-d6	6.066	67	65298	4.286	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.800%	
41) Toluene-d8	7.314	98	174237	4.085	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	7.625	79	19779	4.214	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5	8.088	63	79548	45.068	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.140%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41173	4.199	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	59445	4.986	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						
5) Vinyl chloride	1.311	62	4655	0.307	ug/L #	75
16) Methylene chloride	2.507	84	8135	0.632	ug/L	91
18) trans-1,2-Dichloroethene	2.764	96	1478	0.128	ug/L	97
22) cis-1,2-Dichloroethene	3.909	96	77780	6.741	ug/L	88
34) Trichloroethene	5.915	95	5549	0.481	ug/L	93
47) Tetrachloroethene	7.973	164	1290	0.138	ug/L	90

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

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