

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051623\
 Data File : VV031044.D
 Acq On : 16 May 2023 11:41
 Operator : SY/MD
 Sample : 02790-03DL 250X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONX7DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/17/2023
 Supervised By :Mahesh Dadoda 05/17/2023

Quant Time: May 17 01:42:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 17 01:41:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	153860	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	148851	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	73892	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	38803	3.061	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.200%	
7) Chloroethane-d5	1.536	69	36878	3.566	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.400%	
11) 1,1-Dichloroethene-d2	2.060	65	22398	3.339	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.800%	
20) 2-Butanone-d5	3.841	46	75512	33.592	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	67.180%	
24) Chloroform-d	4.259	84	93121	3.696	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.000%	
26) 1,2-Dichloroethane-d4	4.953	65	50097	3.911	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.200%	
32) Benzene-d6	4.969	84	158018	3.622	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.400%	
36) 1,2-Dichloropropane-d6	5.995	67	48337	3.810	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.200%	
41) Toluene-d8	7.249	98	131481	3.164	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.200%#	
43) trans-1,3-Dichloroprop...	7.564	79	15506	3.260	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	65.200%	
46) 2-Hexanone-d5	8.040	63	56253	33.760	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	67.520%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	34974	3.803	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.000%	
66) 1,2-Dichlorobenzene-d4	11.567	152	50952	3.699	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	74.000%#	
Target Compounds						
5) Vinyl chloride	1.285	62	5532m	0.463	ug/L	
12) 1,1-Dichloroethene	2.060	96	1661	0.160	ug/L #	1
16) Methylene chloride	2.458	84	4105	0.350	ug/L	91
18) trans-1,2-Dichloroethene	2.699	96	1085	0.115	ug/L	86
22) cis-1,2-Dichloroethene	3.822	96	31958	3.202	ug/L	99
34) Trichloroethene	5.838	95	109015	10.923	ug/L	99

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

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