

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029162.D
 Acq On : 19 Nov 2022 11:44
 Operator : SY/MD
 Sample : N5687-03DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCC6DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/21/2022
 Supervised By :Mahesh Dadoda 11/21/2022

Quant Time: Nov 20 00:56:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 00:53:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	266052	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	251678	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	121291	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40313	2.485	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	49.800%	
7) Chloroethane-d5	1.564	69	39691	2.784	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	55.600%#	
11) 1,1-Dichloroethene-d2	2.105	63	56574	1.914	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	38.200%#	
20) 2-Butanone-d5	3.899	46	130545m	48.081	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.160%	
24) Chloroform-d	4.342	84	115553	3.470	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.400%#	
26) 1,2-Dichloroethane-d4	5.031	65	55823	3.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.600%	
32) Benzene-d6	5.047	84	206704	2.752	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	55.000%#	
36) 1,2-Dichloropropane-d6	6.066	67	73346	3.496	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	70.000%	
41) Toluene-d8	7.313	98	174842	2.586	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	51.800%#	
43) trans-1,3-Dichloroprop...	7.622	79	21042	3.076	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.600%	
46) 2-Hexanone-d5	8.088	63	132357	45.323	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.640%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	69799	4.799	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.000%	
66) 1,2-Dichlorobenzene-d4	11.616	152	84955	3.915	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	78.200%#	
Target Compounds						
16) Methylene chloride	2.503	84	11037	0.530	ug/L	96
18) trans-1,2-Dichloroethene	2.764	96	1617	0.087	ug/L	81
19) 1,1-Dichloroethane	3.191	63	5938	0.194	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	102158	5.379	ug/L	98
29) 1,1,1-Trichloroethane	4.606	97	23128	0.783	ug/L	98
34) Trichloroethene	5.908	95	319377	16.221	ug/L	99

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

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