

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042922\
 Data File : VW025738.D
 Acq On : 29 Apr 2022 12:15
 Operator : SY/MD
 Sample : N2615-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0D6

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/04/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: May 02 01:23:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon May 02 01:22:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	171669	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	173763	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	83433	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	57058	3.575	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.400%	
7) Chloroethane-d5	1.571	69	59158	3.484	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	69.600%	
11) 1,1-Dichloroethene-d2	2.111	63	92834	2.904	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.000%#	
20) 2-Butanone-d5	3.902	46	115594	59.541	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.080%	
24) Chloroform-d	4.352	84	115041	4.770	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.034	65	55187	5.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.200%	
32) Benzene-d6	5.053	84	221443	4.405	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
36) 1,2-Dichloropropane-d6	6.069	67	68889	4.913	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.200%	
41) Toluene-d8	7.317	98	183743	3.938	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	7.625	79	20041	4.252	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.000%	
46) 2-Hexanone-d5	8.088	63	83016	50.190	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.380%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41479	4.682	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	67773	4.845	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.800%	
Target Compounds						Qvalue
13) Acetone	2.191	43	16483	12.509	ug/L	97
16) Methylene chloride	2.513	84	3432	0.238	ug/L	91
21) 2-Butanone	4.002	43	18281m	10.040	ug/L	
25) Chloroform	4.384	83	5741	0.257	ug/L	97
33) Benzene	5.105	78	15910	0.310	ug/L	100
42) Toluene	7.394	91	29078	0.521	ug/L	97
52) Ethylbenzene	9.021	91	2564	0.043	ug/L	95
53) m,p-Xylene	9.140	106	2949	0.130	ug/L	91
54) o-Xylene	9.548	106	2775	0.126	ug/L	90
62) 1,3,5-Trimethylbenzene	10.545	105	1297	0.056	ug/L	98
63) 1,2,4-Trimethylbenzene	10.918	105	4806	0.116	ug/L	94

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

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