

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042922\
 Data File : VW025737.D
 Acq On : 29 Apr 2022 11:51
 Operator : SY/MD
 Sample : N2615-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0D5

Manual Integrations
 APPROVED

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

Quant Time: May 02 01:23:39 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	5.616	114	163949	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	172491	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	80231	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	56963	3.737	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.800%	
7) Chloroethane-d5	1.568	69	59649	3.678	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.600%	
11) 1,1-Dichloroethene-d2	2.108	63	92417	3.027	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.600%	
20) 2-Butanone-d5	3.895	46	110814	59.767	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.540%	
24) Chloroform-d	4.346	84	115758	5.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.034	65	54143	5.456	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.200%	
32) Benzene-d6	5.050	84	221157	4.431	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	6.069	67	70078	5.035	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.600%	
41) Toluene-d8	7.313	98	183521	3.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.200%	
43) trans-1,3-Dichloroprop...	7.625	79	19845	4.242	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.800%	
46) 2-Hexanone-d5	8.088	63	79526	48.434	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.860%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41352	4.703	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	67910	5.048	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.000%	
Target Compounds						Qvalue
13) Acetone	2.188	43	16284m	12.940	ug/L	
16) Methylene chloride	2.510	84	3234	0.235	ug/L	95
21) 2-Butanone	3.995	43	17172m	9.875	ug/L	
25) Chloroform	4.371	83	5605	0.263	ug/L	99
33) Benzene	5.101	78	18547	0.364	ug/L	100
42) Toluene	7.390	91	34104	0.615	ug/L	100
52) Ethylbenzene	9.021	91	2861	0.048	ug/L	95
53) m,p-Xylene	9.143	106	3874	0.172	ug/L	92
54) o-Xylene	9.548	106	3054	0.140	ug/L	100
62) 1,3,5-Trimethylbenzene	10.545	105	1136	0.051	ug/L	88
63) 1,2,4-Trimethylbenzene	10.918	105	5234	0.131	ug/L	100

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

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