

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050322\
 Data File : VW025811.D
 Acq On : 03 May 2022 22:21
 Operator : SY/MD
 Sample : N2625-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Y2

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/04/2022
 Supervised By : Semsettin Yesilyurt 05/06/2022

Quant Time: May 04 05:11:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 04 05:06:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	152467	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	151397	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69512	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	76764	4.593	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.800%	
7) Chloroethane-d5	1.571	69	71043	4.833	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.600%	
11) 1,1-Dichloroethene-d2	2.111	63	110178	3.470	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.400%	
20) 2-Butanone-d5	3.902	46	113592	49.667	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.340%	
24) Chloroform-d	4.349	84	120078	4.797	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.037	65	55601	5.019	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
32) Benzene-d6	5.053	84	237193	4.879	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.072	67	71233	4.982	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.317	98	196585	4.469	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...	7.625	79	19997	4.418	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.088	63	92580	52.479	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	104.960%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45391	5.028	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	65575	5.378	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.600%	
Target Compounds					Qvalue	
13) Acetone	2.201	43	19394m	12.884	ug/L	
14) Carbon disulfide	2.298	76	6685	0.176	ug/L	96
33) Benzene	5.108	78	9125	0.180	ug/L	100
42) Toluene	7.397	91	16136	0.299	ug/L	92
52) Ethylbenzene	9.018	91	8037	0.144	ug/L	88
53) m,p-Xylene	9.146	106	3040	0.139	ug/L	93
54) o-Xylene	9.548	106	1525	0.073	ug/L	63
63) 1,2,4-Trimethylbenzene	10.921	105	3203	0.087	ug/L	95

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

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