

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051622\
 Data File : VV025913.D
 Acq On : 16 May 2022 15:40
 Operator : SY/MD
 Sample : N2831-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2K1

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/17/2022
 Supervised By : Mahesh Dadoda 05/19/2022

Quant Time: May 17 08:02:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 17 07:58:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	159640	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	161809	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76731	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	63818	4.840	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.800%	
7) Chloroethane-d5	1.568	69	56958	5.045	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.105	63	104643	3.586	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.800%	
20) 2-Butanone-d5	3.915	46	58419	38.260	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.520%	
24) Chloroform-d	4.349	84	104284	4.842	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.034	65	45700	5.004	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.047	84	205378	4.888	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.069	67	60992	4.993	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.313	98	171633	4.394	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.800%	
43) trans-1,3-Dichloroprop...	7.628	79	15170	3.797	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.000%	
46) 2-Hexanone-d5	8.091	63	60803	40.991	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.980%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38359	4.875	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	56729	5.193	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.800%	
Target Compounds					Qvalue	
13) Acetone	2.195	43	15869m	10.780	ug/L	
14) Carbon disulfide	2.291	76	13423	0.340	ug/L	98
16) Methylene chloride	2.510	84	5466	0.351	ug/L	90
17) Methyl tert-butyl Ether	2.777	73	3306	0.135	ug/L #	80
22) cis-1,2-Dichloroethene	3.918	96	6971	0.510	ug/L	96
34) Trichloroethene	5.918	95	5422	0.387	ug/L	98
47) Tetrachloroethene	7.976	164	18327	1.690	ug/L	97

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

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