

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050823\
 Data File : VV031006.D
 Acq On : 08 May 2023 13:50
 Operator : SY/MD
 Sample : 02613-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/09/2023
 Supervised By :Mahesh Dadoda 05/09/2023

Quant Time: May 09 01:34:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	149545	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	145968	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70827	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55887	4.536	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.800%
7) Chloroethane-d5	1.535	69	48688	4.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.063	65	30611	4.695	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.800%
20) 2-Butanone-d5	3.831	46	108396m	49.612	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.220%
24) Chloroform-d	4.256	84	112871	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	4.950	65	60267	4.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	4.966	84	203885	4.765	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	5.998	67	57036	4.584	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.600%
41) Toluene-d8	7.249	98	171072	4.199	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.000%
43) trans-1,3-Dichloroprop...	7.561	79	21796	4.674	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.037	63	74793	45.774	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.540%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	42390	4.701	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	11.567	152	62423	4.728	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						
3) Chloromethane	1.217	50	2271	0.164	ug/L	83
12) 1,1-Dichloroethene	2.072	96	84491	8.395	ug/L #	80
16) Methylene chloride	2.452	84	3737	0.328	ug/L	78
19) 1,1-Dichloroethane	3.117	63	77347	4.357	ug/L	99
22) cis-1,2-Dichloroethene	3.821	96	3651	0.376	ug/L	95
29) 1,1,1-Trichloroethane	4.519	97	338254	18.442	ug/L	99
34) Trichloroethene	5.837	95	81462	8.323	ug/L	98
48) 2-Hexanone	8.095	43	10877	3.143	ug/L #	92

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

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