

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082319\
 Data File : VV012378.D
 Acq On : 23 Aug 2019 21:51
 Operator : SY/MD
 Sample : K4500-06
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANKO

Manual Integrations
 APPROVED

MMDadoda
 8/27/2019 9:49:43 AM

Quant Time: Aug 26 08:45:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Aug 26 07:59:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	246698	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	243775	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	92620	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	68193	5.53	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.60%
7) Chloroethane-d5	1.58	69	47347	5.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.00%
11) 1,1-Dichloroethene-d2	2.13	63	87654	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.00%
20) 2-Butanone-d5	3.93	46	112858	33.96	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.92%
24) Chloroform-d	4.40	84	128116	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
26) 1,2-Dichloroethane-d4	5.08	65	68819	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.60%
32) Benzene-d6	5.10	84	287754	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
36) 1,2-Dichloropropane-d6	6.12	67	88016	4.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.00%
41) Toluene-d8	7.36	98	234143	4.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.20%
43) trans-1,3-Dichloropropene-	7.66	79	27257	4.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.00%
46) 2-Hexanone-d5	8.13	63	77568	36.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.36%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	49764	4.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	80934	5.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.00%

Target Compounds

					Ovalue
13) Acetone	2.19	43	85665	59.591 ug/L	98
18) trans-1,2-Dichloroethene	2.79	96	9931	0.675 ug/L	88
21) 2-Butanone	4.02	43	16250m	4.813 ug/L	
22) cis-1,2-Dichloroethene	3.96	96	133855	8.339 ug/L	98
34) Trichloroethene	5.96	95	54809	3.267 ug/L	98
47) Tetrachloroethene	8.02	164	337691	24.947 ug/L	97

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

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