

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\
 Data File : VV012456.D
 Acq On : 30 Aug 2019 14:42
 Operator : SY/MD
 Sample : K4500-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANL4

Quant Time: Aug 31 01:36:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 31 00:07:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	205354	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	205208	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	75168	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	10788	0.59	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	11.80%#
7) Chloroethane-d5	1.58	69	11322	0.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	17.00%#
11) 1,1-Dichloroethene-d2	2.13	63	26135	0.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	17.40%#
20) 2-Butanone-d5	3.95	46	164690	44.15	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.30%
24) Chloroform-d	4.40	84	93523	2.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.40%#
26) 1,2-Dichloroethane-d4	5.08	65	40153	2.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	52.60%#
32) Benzene-d6	5.10	84	116545	1.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	38.00%#
36) 1,2-Dichloropropane-d6	6.12	67	57263	2.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	58.80%#
41) Toluene-d8	7.36	98	101820	1.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	36.80%#
43) trans-1,3-Dichloropropene-	7.67	79	18691	2.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	54.40%#
46) 2-Hexanone-d5	8.14	63	109624	40.57	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.14%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	55809	4.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	62134	4.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.00%

Target Compounds

					Qvalue
13) Acetone	2.20	43	12514	4.591	ug/L 95
22) cis-1,2-Dichloroethene	3.96	96	6880	0.330	ug/L 90
34) Trichloroethene	5.96	95	17545	0.811	ug/L 99
47) Tetrachloroethene	8.02	164	645174	37.236	ug/L 98

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

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