

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082619\
 Data File : VV012411.D
 Acq On : 26 Aug 2019 19:33
 Operator : SY/MD
 Sample : K4501-12MSD
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANM5MSD

Quant Time: Aug 27 04:19:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 27 02:19:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	222940	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	225754	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	86122	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	48995	4.40	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.00%
7) Chloroethane-d5	1.58	69	34350	4.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.60%
11) 1,1-Dichloroethene-d2	2.13	63	84882	4.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.80%
20) 2-Butanone-d5	3.93	46	102536	34.15	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	68.30%
24) Chloroform-d	4.40	84	105877	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	5.08	65	58711	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.00%
32) Benzene-d6	5.10	84	231928	4.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.40%
36) 1,2-Dichloropropane-d6	6.12	67	73403	4.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.20%
41) Toluene-d8	7.36	98	190829	3.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.60%
43) trans-1,3-Dichloropropene-	7.66	79	23620	3.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.80%
46) 2-Hexanone-d5	8.13	63	60925	31.11	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.22%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38783	3.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	65785	4.59	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.80%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	44147	4.937 ug/L	92
33) Benzene	5.14	78	287574	4.996 ug/L	100
34) Trichloroethene	5.96	95	72237	4.649 ug/L	100
42) Toluene	7.43	91	293522	4.992 ug/L	99
47) Tetrachloroethene	8.02	164	2286	0.182 ug/L	98
51) Chlorobenzene	8.92	112	204315	5.318 ug/L	99

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

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