

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112619\
 Data File : VV013794.D
 Acq On : 26 Nov 2019 18:28
 Operator : SY/MD
 Sample : K5993-05MSD
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GARD8MSD

Quant Time: Nov 27 03:44:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 27 03:09:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	326956	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	314680	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	138176	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	76216	3.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.40%
7) Chloroethane-d5	1.58	69	75373	4.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.80%
11) 1,1-Dichloroethene-d2	2.13	63	176622	5.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.60%
20) 2-Butanone-d5	3.96	46	241550	57.42	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.84%
24) Chloroform-d	4.40	84	155035	3.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.00%
26) 1,2-Dichloroethane-d4	5.08	65	99630	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
32) Benzene-d6	5.09	84	352260	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
36) 1,2-Dichloropropane-d6	6.11	67	115319	4.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.40%
41) Toluene-d8	7.36	98	291220	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
43) trans-1,3-Dichloropropene-	7.66	79	42792	4.54	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.80%
46) 2-Hexanone-d5	8.14	63	198342	57.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.20%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	92091	5.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	122201	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.13	96	129510	8.239 ug/L	84
25) Chloroform	4.42	83	34362	0.915 ug/L	95
29) 1,1,1-Trichloroethane	4.66	97	22194	0.689 ug/L	96
33) Benzene	5.14	78	488700	6.331 ug/L	100
34) Trichloroethene	5.95	95	125139	5.877 ug/L	97
42) Toluene	7.43	91	502270	6.066 ug/L	100
47) Tetrachloroethene	8.02	164	150206	8.124 ug/L	98
51) Chlorobenzene	8.92	112	332835	5.778 ug/L	99

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

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