

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101719\
 Data File : VV013179.D
 Acq On : 17 Oct 2019 18:24
 Operator : SY/MD
 Sample : IBLK
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK77

Quant Time: Oct 18 03:49:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 18 03:32:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	474260	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	507073	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	244398	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	242029	4.82	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.40%
7) Chloroethane-d5	1.58	69	179972	4.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.00%
11) 1,1-Dichloroethene-d2	2.13	63	260667	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.00%
20) 2-Butanone-d5	3.97	46	559441	56.65	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.30%
24) Chloroform-d	4.40	84	429051	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
26) 1,2-Dichloroethane-d4	5.08	65	224874	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.20%
32) Benzene-d6	5.10	84	894678	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.00%
36) 1,2-Dichloropropane-d6	6.12	67	274169	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.36	98	750121	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloropropene-	7.66	79	96470	4.96	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.20%
46) 2-Hexanone-d5	8.13	63	462927	57.76	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.52%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	217198	5.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	276632	5.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Carbon disulfide	2.32	76	18065	0.129	ug/L	98
16) Methylene chloride	2.54	84	11250	0.187	ug/L	91
55) Styrene	9.61	104	7295	0.054	ug/L	98
62) 1,3-Dichlorobenzene	11.22	146	10872	0.121	ug/L	88
63) 1,4-Dichlorobenzene	11.31	146	13419	0.151	ug/L	98
67) 1,3,5-Trichlorobenzene	12.69	180	10252	0.162	ug/L	98
68) 1,2,4-trichlorobenzene	13.31	180	13150	0.243	ug/L	90
69) Naphthalene	13.55	128	24483	0.310	ug/L #	95
70) 1,2,3-Trichlorobenzene	13.79	180	12799	0.248	ug/L	97

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

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