

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071318\
 Data File : VV006605.D
 Acq On : 13 Jul 2018 20:51
 Operator : SY/MD
 Sample : J3985-02MS
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB192MS

Quant Time: Jul 16 12:07:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 14 00:30:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	282442	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	262089	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	117155	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	96228	6.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.40%
7) Chloroethane-d5	1.57	69	75214	5.61	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.20%
11) 1,1-Dichloroethene-d2	2.13	63	169629	5.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	118.80%
20) 2-Butanone-d5	3.95	46	204141	52.34	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.68%
24) Chloroform-d	4.41	84	159153	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.40%
26) 1,2-Dichloroethane-d4	5.09	65	77535	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.40%
32) Benzene-d6	5.10	84	351878	5.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.60%
36) 1,2-Dichloropropane-d6	6.12	67	106210	5.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.60%
41) Toluene-d8	7.36	98	313765	5.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.40%
43) trans-1,3-Dichloropropene-	7.67	79	32891	5.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.00%
46) 2-Hexanone-d5	8.14	63	183639	55.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.58%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78189	5.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	116798	5.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.00%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	24830	0.99	ug/L	# 1
12) 1,1-Dichloroethene	2.14	96	90212	5.10	ug/L	95
13) Acetone	2.19	43	2798	1.13	ug/L	96
18) trans-1,2-Dichloroethene	2.79	96	102353	5.31	ug/L	96
22) cis-1,2-Dichloroethene	3.96	96	116912	5.64	ug/L	94
33) Benzene	5.15	78	394754	5.05	ug/L	100
34) Trichloroethene	5.96	95	100403	5.00	ug/L	99
42) Toluene	7.44	91	415998	5.11	ug/L	99
51) Chlorobenzene	8.93	112	275867	5.18	ug/L	99

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

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