

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082018\
 Data File : VV007082.D
 Acq On : 20 Aug 2018 20:00
 Operator : SY/MD
 Sample : J4488-16
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0345

Quant Time: Aug 21 05:58:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 21 05:25:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	236062	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	223945	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	83767	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	81730	5.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.20%
7) Chloroethane-d5	1.59	69	73064	5.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.00%
11) 1,1-Dichloroethene-d2	2.14	63	4635406	162.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	3242.00%#
20) 2-Butanone-d5	3.97	46	214916	49.04	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.08%
24) Chloroform-d	4.40	84	175412	5.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.40%
26) 1,2-Dichloroethane-d4	5.09	65	88833	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.80%
32) Benzene-d6	5.10	84	345700	6.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.20%
36) 1,2-Dichloropropane-d6	6.13	67	114171	5.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.20%
41) Toluene-d8	7.37	98	246355	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.60%
43) trans-1,3-Dichloropropene-	7.67	79	22089	3.23	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.60%
46) 2-Hexanone-d5	8.15	63	79887	28.55	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	57.10%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	78004	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.80%
64) 1,2-Dichlorobenzene-d4	11.68	152	83366	5.72	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Trichlorofluoromethane	1.77	101	12682	0.44	ug/L	92
12) 1,1-Dichloroethene	2.14	96	8768408	517.27	ug/L	# 63
19) 1,1-Dichloroethane	3.23	63	1264101	38.58	ug/L	98
25) Chloroform	4.43	83	14825	0.41	ug/L	97
29) 1,1,1-Trichloroethane	4.67	97	22278649	746.08	ug/L	95
34) Trichloroethene	5.96	95	163414	8.78	ug/L	94
47) Tetrachloroethene	8.02	164	15759	1.04	ug/L	97

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

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