

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080718\
 Data File : VV006927.D
 Acq On : 08 Aug 2018 04:51
 Operator : SY/MD
 Sample : J4357-13MSD
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWT0MSD

Quant Time: Aug 08 08:00:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 08 07:06:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	208155	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	197600	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	76350	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	82042	6.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	131.40%#
7) Chloroethane-d5	1.58	69	65985	5.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.00%
11) 1,1-Dichloroethene-d2	2.13	63	132044	5.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.00%
20) 2-Butanone-d5	3.97	46	244394	61.37	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.74%
24) Chloroform-d	4.40	84	144420	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
26) 1,2-Dichloroethane-d4	5.09	65	81993	5.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.40%
32) Benzene-d6	5.10	84	277386	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.60%
36) 1,2-Dichloropropane-d6	6.12	67	96760	5.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.00%
41) Toluene-d8	7.37	98	212858	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
43) trans-1,3-Dichloropropene-	7.67	79	25366	4.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.40%
46) 2-Hexanone-d5	8.15	63	126472	53.60	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.20%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	76566	5.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	75125	6.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.60%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	1211705	61.93	ug/L	98
12) 1,1-Dichloroethene	2.14	96	61687	4.48	ug/L	95
13) Acetone	2.21	43	7681	2.95	ug/L	97
17) Methyl tert-butyl Ether	2.82	73	8333	0.23	ug/L #	81
22) cis-1,2-Dichloroethene	3.97	96	350306	23.42	ug/L	100
33) Benzene	5.15	78	290483	4.77	ug/L	100
34) Trichloroethene	5.96	95	73910	5.21	ug/L	99
42) Toluene	7.44	91	261652	4.58	ug/L	98
47) Tetrachloroethene	8.02	164	4404	0.41	ug/L	94
51) Chlorobenzene	8.93	112	180910	5.20	ug/L	96

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

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