

Data File : VV006939.D
Acq On : 08 Aug 2018 17:38
Operator : SY/MD
Sample : J4357-11RE
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESWT0RE

Quant Time: Aug 09 07:47:40 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Aug 09 07:05:51 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	207378	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	199920	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	79436	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	62841	5.05	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.00%
7) Chloroethane-d5	1.58	69	54925	4.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.20%
11) 1,1-Dichloroethene-d2	2.13	63	81595	3.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.80%
20) 2-Butanone-d5	3.97	46	236139	59.52	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.04%
24) Chloroform-d	4.41	84	136333	5.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	5.09	65	75550	5.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.60%
32) Benzene-d6	5.10	84	249582	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
36) 1,2-Dichloropropane-d6	6.12	67	90781	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.36	98	180744	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
43) trans-1,3-Dichloropropene-	7.67	79	26881	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
46) 2-Hexanone-d5	8.15	63	124722	52.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.48%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	72213	5.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.20%
64) 1,2-Dichlorobenzene-d4	11.68	152	70295	5.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.40%

Target Compounds

						Qvalue
5) Vinyl chloride	1.32	62	1142505	58.610	ug/L	99
13) Acetone	2.21	43	7524	2.905	ug/L	95
17) Methyl tert-butyl Ether	2.81	73	7523	0.211	ug/L #	84
22) cis-1,2-Dichloroethene	3.97	96	388497	26.068	ug/L	99
34) Trichloroethene	5.96	95	6958	0.485	ug/L	97
47) Tetrachloroethene	8.02	164	2931	0.269	ug/L	97

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

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