

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061218\
 Data File : VV006247.D
 Acq On : 12 Jun 2018 14:46
 Operator : SY/MD
 Sample : J3405-01DL2 100X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAWS3DL2

Quant Time: Jun 13 16:39:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 13 01:21:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	300138	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	268507	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	132177	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	72385	4.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.40%
7) Chloroethane-d5	1.58	69	67640	5.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.00%
11) 1,1-Dichloroethene-d2	2.13	63	105186	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.00%
20) 2-Butanone-d5	3.94	46	193389	55.56	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.12%
24) Chloroform-d	4.40	84	145646	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.09	65	74539	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	5.10	84	299053	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	6.12	67	92212	4.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.00%
41) Toluene-d8	7.36	98	268954	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
43) trans-1,3-Dichloropropene-	7.67	79	35621	4.10	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.00%
46) 2-Hexanone-d5	8.14	63	182525	48.70	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.40%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66660	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.80%
64) 1,2-Dichlorobenzene-d4	11.68	152	111623	4.87	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.19	43	217904	115.531	ug/L	97
19) 1,1-Dichloroethane	3.23	63	6940	0.220	ug/L	91
22) cis-1,2-Dichloroethene	3.96	96	5205	0.256	ug/L #	99
34) Trichloroethene	5.96	95	20957	1.037	ug/L	99
40) 4-Methyl-2-pentanone	7.28	43	33572	3.660	ug/L	99
42) Toluene	7.43	91	206460	2.527	ug/L	99
47) Tetrachloroethene	8.02	164	7987	0.494	ug/L	96
52) Ethylbenzene	9.06	91	46788	0.514	ug/L	97
53) m,p-xylene	9.18	106	63802	1.796	ug/L	96
54) o-xylene	9.59	106	57636	1.659	ug/L	98

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

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