

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100918\
 Data File : VV008193.D
 Acq On : 09 Oct 2018 11:18
 Operator : SY/MD
 Sample : J5280-13DL 5X
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEYKODL

Quant Time: Oct 10 03:59:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 10 03:08:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	97245	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	93992	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42815	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21656	3.63	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.60%
7) Chloroethane-d5	1.59	69	18861	3.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.00%
11) 1,1-Dichloroethene-d2	2.13	63	32821	2.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.20%#
20) 2-Butanone-d5	3.96	46	55906	38.93	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.86%
24) Chloroform-d	4.41	84	46671	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
26) 1,2-Dichloroethane-d4	5.09	65	23494	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
32) Benzene-d6	5.10	84	91036	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
36) 1,2-Dichloropropane-d6	6.12	67	29662	3.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.80%
41) Toluene-d8	7.36	98	81281	3.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.60%#
43) trans-1,3-Dichloropropene-	7.67	79	9581	3.61	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.20%
46) 2-Hexanone-d5	8.14	63	30931	29.27	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	58.54%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	19105	3.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	32302	3.98	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.60%#

Target Compounds					Ovalue
34) Trichloroethene	5.96	95	41385	5.980 ug/L	98

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

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