

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050119\
 Data File : VV010587.D
 Acq On : 30 Apr 2019 21:15
 Operator : SY/MD
 Sample : K2590-09
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0XA1

Quant Time: May 01 08:48:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 01 08:14:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	159756	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	166902	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	67603	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	55005	6.18	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.60%
7) Chloroethane-d5	1.56	69	40057	6.60	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	132.00%#
11) 1,1-Dichloroethene-d2	2.12	63	77902	4.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.80%
20) 2-Butanone-d5	3.94	46	149151	73.65	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	147.30%#
24) Chloroform-d	4.40	84	109539	5.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.80%
26) 1,2-Dichloroethane-d4	5.08	65	60459	6.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.40%
32) Benzene-d6	5.10	84	232370	6.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	123.80%
36) 1,2-Dichloropropane-d6	6.12	67	72248	6.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	128.20%
41) Toluene-d8	7.36	98	211501	5.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.00%
43) trans-1,3-Dichloropropene-	7.67	79	25303	5.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	117.00%
46) 2-Hexanone-d5	8.13	63	134065	76.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	153.96%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	53852	6.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.20%#
64) 1,2-Dichlorobenzene-d4	11.67	152	81192	6.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	138.20%#

Target Compounds					Ovalue
9) Trichlorofluoromethane	1.76	101	2709	0.129 ug/L	94
13) Acetone	2.19	43	31234	24.944 ug/L	98
34) Trichloroethene	5.96	95	2234	0.178 ug/L	86
42) Toluene	7.43	91	4692	0.098 ug/L	87

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

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