

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022019\
 Data File : VR026351.D
 Acq On : 20 Feb 2019 14:00
 Operator : SY/MD
 Sample : K1488-08
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESXE4

Quant Time: Feb 21 07:58:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR021919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 21 07:38:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	593401	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	517663	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	136541	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	230293	4.91	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.20%
7) Chloroethane-d5	2.62	69	218095	5.33	ug/L	0.00
Spiked Amount	7.000	Range	65 - 130	Recovery	=	76.14%
11) 1,1-Dichloroethene-d2	3.60	63	472132	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.00%
20) 2-Butanone-d5	6.59	46	194872	54.64	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.28%
24) Chloroform-d	7.20	84	434110	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.60%
26) 1,2-Dichloroethane-d4	7.89	65	168504	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.00%
32) Benzene-d6	7.85	84	818228	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.20%
36) 1,2-Dichloropropane-d6	8.89	67	215440	5.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.20%
41) Toluene-d8	9.97	98	761455	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
43) trans-1,3-Dichloropropene-	10.23	79	51397	4.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.00%
46) 2-Hexanone-d5	10.59	63	162473	57.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.76%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	81652	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.80%
64) 1,2-Dichlorobenzene-d4	13.51	152	144800	6.81	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	136.20%#

Target Compounds				Ovalue
13) Acetone	3.70	43	10081	2.687 ug/L 59

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

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