

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040419\
 Data File : VR026447.D
 Acq On : 4 Apr 2019 15:21
 Operator : SY/MD
 Sample : K2248-04
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 E3YC0

Quant Time: Apr 05 07:44:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 05 07:16:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	448661	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	366697	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	105287	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	179198	5.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.20%
7) Chloroethane-d5	2.62	69	153318	5.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.80%
11) 1,1-Dichloroethene-d2	3.60	63	358465	4.06	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.20%
20) 2-Butanone-d5	6.58	46	162845	53.58	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.16%
24) Chloroform-d	7.20	84	330456	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
26) 1,2-Dichloroethane-d4	7.89	65	142288	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
32) Benzene-d6	7.85	84	602603	5.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.80%
36) 1,2-Dichloropropane-d6	8.89	67	158395	5.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.40%
41) Toluene-d8	9.97	98	553652	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.60%
43) trans-1,3-Dichloropropene-	10.24	79	36124	4.49	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.80%
46) 2-Hexanone-d5	10.59	63	128809	59.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.34%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	60638	5.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	100700	6.32	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	126.40%#

Target Compounds

					Ovalue
13) Acetone	3.70	43	22653	7.375 ug/L	99
19) 1,1-Dichloroethane	5.68	63	11768	0.169 ug/L #	92
22) cis-1,2-Dichloroethene	6.67	96	17283	0.553 ug/L #	72
29) 1,1,1-Trichloroethane	7.42	97	8926	0.147 ug/L	88
34) Trichloroethene	8.71	95	5935	0.155 ug/L	92

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

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