

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011275.D
 Acq On : 07 Jun 2019 06:26
 Operator : SY/MD
 Sample : K3197-20
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P28

Quant Time: Jun 09 21:28:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 07 08:11:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	104604	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	98023	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	39372	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37286	4.70	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.00%
7) Chloroethane-d5	1.55	69	27583	4.19	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.80%
11) 1,1-Dichloroethene-d2	2.12	63	57198	3.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.20%
20) 2-Butanone-d5	3.94	46	141484	79.29	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	158.58%#
24) Chloroform-d	4.40	84	67627	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
26) 1,2-Dichloroethane-d4	5.08	65	43724	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.00%
32) Benzene-d6	5.09	84	137228	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.60%
36) 1,2-Dichloropropane-d6	6.11	67	43911	4.86	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.20%
41) Toluene-d8	7.36	98	121041	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.80%
43) trans-1,3-Dichloropropene-	7.66	79	14495	4.21	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.20%
46) 2-Hexanone-d5	8.13	63	116005	79.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	159.50%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	41316	6.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.20%#
64) 1,2-Dichlorobenzene-d4	11.67	152	43183	5.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.20%

Target Compounds

					Ovalue
13) Acetone	2.19	43	11810	9.871	ug/L 97
30) Cyclohexane	4.71	56	3631	0.262	ug/L 87
34) Trichloroethene	5.96	95	1792	0.222	ug/L 93
52) Ethylbenzene	9.05	91	4956	0.134	ug/L 94
53) m,p-xylene	9.18	106	8377	0.614	ug/L 96
54) o-xylene	9.59	106	6075	0.453	ug/L 87

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

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