

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072419\
 Data File : VV012009.D
 Acq On : 24 Jul 2019 14:23
 Operator : SY/MD
 Sample : K3890-03DL 5X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A52S1DL

Quant Time: Jul 25 05:25:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 25 04:12:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	144635	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	140009	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	70229	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25540	3.40	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.00%
7) Chloroethane-d5	1.59	69	21005	3.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	71.00%
11) 1,1-Dichloroethene-d2	2.14	63	42431	2.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.80%#
20) 2-Butanone-d5	3.94	46	82101	37.36	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.72%
24) Chloroform-d	4.40	84	68081	3.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.00%#
26) 1,2-Dichloroethane-d4	5.08	65	39162	3.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.80%
32) Benzene-d6	5.10	84	140632	3.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.00%
36) 1,2-Dichloropropane-d6	6.12	67	40454	3.62	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.40%
41) Toluene-d8	7.36	98	123345	3.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.20%#
43) trans-1,3-Dichloropropene-	7.67	79	15754	3.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.40%
46) 2-Hexanone-d5	8.13	63	65321	35.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.74%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	28269	3.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	52519	3.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	77.60%#

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	13947	1.570	ug/L 93
8) Chloroethane	1.60	64	40816	7.768	ug/L 92
12) 1,1-Dichloroethene	2.14	96	1957	0.297	ug/L # 1
13) Acetone	2.19	43	2905	2.453	ug/L 95
19) 1,1-Dichloroethane	3.23	63	134617	7.435	ug/L 99
22) cis-1,2-Dichloroethene	3.96	96	9318	0.846	ug/L 92
29) 1,1,1-Trichloroethane	4.66	97	71293	3.978	ug/L 99
34) Trichloroethene	5.96	95	3289	0.288	ug/L 90
42) Toluene	7.43	91	217856	4.928	ug/L 96

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

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