

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009706.D
 Acq On : 15 Mar 2019 23:36
 Operator : SY/MD
 Sample : K1936-01
 Misc : 5.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0T8

Quant Time: Mar 16 04:31:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 02:32:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	319074	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	330824	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	169636	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64422	34.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.22%
7) Chloroethane-d5	1.55	69	42397	21.57	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	43.14%#
11) 1,1-Dichloroethene-d2	2.10	63	163682	32.85	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.70%
21) 2-Butanone-d5	3.95	46	132307	94.81	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.81%
24) Chloroform-d	4.40	84	173521	42.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.12%
26) 1,2-Dichloroethane-d4	5.08	65	121025	44.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.68%
32) Benzene-d6	5.09	84	362399	42.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.26%
36) 1,2-Dichloropropane-d6	6.12	67	111158	43.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.42%
41) Toluene-d8	7.36	98	362844	43.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.60%
43) trans-1,3-Dichloropropene-	7.67	79	55877	42.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.12%
47) 2-Hexanone-d5	8.14	63	112261	99.78	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.78%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	194479	47.07	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.14%
64) 1,2-Dichlorobenzene-d4	11.68	152	162748	45.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.96%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.96	96	269460	122.907	ug/L 97
34) Trichloroethene	5.96	95	109848	49.569	ug/L 99
46) Tetrachloroethene	8.04	164	9752239	5597.520	ug/L 92
53) m,p-Xylene	9.19	106	4142	1.008	ug/L 92

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

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