

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009718.D
 Acq On : 16 Mar 2019 04:54
 Operator : SY/MD
 Sample : K1936-12
 Misc : 5.51g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFOX0

Quant Time: Mar 16 05:52:15 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	178360	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	180353	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	82264	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	34538	32.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.44%
7) Chloroethane-d5	1.55	69	22627	20.59	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.18%#
11) 1,1-Dichloroethene-d2	2.10	63	78912	28.34	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.68%#
21) 2-Butanone-d5	3.95	46	68869	88.28	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.28%
24) Chloroform-d	4.40	84	91664	39.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.50%
26) 1,2-Dichloroethane-d4	5.08	65	64254	42.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.22%
32) Benzene-d6	5.09	84	188089	40.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.22%
36) 1,2-Dichloropropane-d6	6.12	67	59497	42.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.86%
41) Toluene-d8	7.36	98	184743	40.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.88%
43) trans-1,3-Dichloropropene-	7.67	79	26763	36.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.90%
47) 2-Hexanone-d5	8.14	63	57633	93.97	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.97%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	97432	43.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.50%
64) 1,2-Dichlorobenzene-d4	11.68	152	73779	42.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.02%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.96	96	2105	1.718 ug/L	91
34) Trichloroethene	5.96	95	3592	2.973 ug/L	94
46) Tetrachloroethene	8.02	164	427575	450.171 ug/L	100

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

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