

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009700.D
 Acq On : 15 Mar 2019 21:08
 Operator : SY/MD
 Sample : K1939-17
 Misc : 5.35g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0Y0

Quant Time: Mar 16 04:10:03 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	173986	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	171601	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	81227	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38508	37.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.80%
7) Chloroethane-d5	1.55	69	23736	22.15	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.30%#
11) 1,1-Dichloroethene-d2	2.09	63	87464	32.20	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.40%
21) 2-Butanone-d5	3.95	46	72665	95.49	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.49%
24) Chloroform-d	4.40	84	96750	43.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.02%
26) 1,2-Dichloroethane-d4	5.08	65	66486	44.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.34%
32) Benzene-d6	5.09	84	198599	44.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.02%
36) 1,2-Dichloropropane-d6	6.12	67	61741	46.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.54%
41) Toluene-d8	7.36	98	189282	43.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.08%
43) trans-1,3-Dichloropropene-	7.67	79	27527	39.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.88%
47) 2-Hexanone-d5	8.14	63	61206	104.88	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.88%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	101130	47.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.38%
64) 1,2-Dichlorobenzene-d4	11.68	152	75659	44.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.30%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	1117	1.087 ug/L	94
20) cis-1,2-Dichloroethene	3.95	96	283829	237.420 ug/L	98
34) Trichloroethene	5.96	95	21663	18.846 ug/L	97
46) Tetrachloroethene	8.02	164	259626	287.287 ug/L	99

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

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