

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031719\
 Data File : VU030156.D
 Acq On : 16 Mar 2019 19:35
 Operator : JC/SP
 Sample : K1936-13
 Misc : 6.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFOX1

Quant Time: Mar 18 06:03:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 18 04:23:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	599759	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	602524	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	322190	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	138941	35.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.04%
7) Chloroethane-d5	1.64	69	67776	21.16	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.32%#
11) 1,1-Dichloroethene-d2	2.23	63	197185	27.54	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.08%#
21) 2-Butanone-d5	4.19	46	278905	93.83	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.83%
24) Chloroform-d	4.64	84	287412	40.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.78%
26) 1,2-Dichloroethane-d4	5.30	65	173199	42.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.26%
32) Benzene-d6	5.33	84	603980	38.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.88%
36) 1,2-Dichloropropane-d6	6.32	67	195252	41.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.26%
41) Toluene-d8	7.56	98	545440	37.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.12%#
43) trans-1,3-Dichloropropene-	7.85	79	88536	38.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.00%
47) 2-Hexanone-d5	8.32	63	254542	95.83	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.83%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	350788	48.09	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.18%
64) 1,2-Dichlorobenzene-d4	11.86	152	265113	42.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.96%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	4.21	96	11444	2.456 ug/L	99
34) Trichloroethene	6.18	95	30448	6.738 ug/L	95
46) Tetrachloroethene	8.22	164	533015	134.786 ug/L	99

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

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