

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031819\
 Data File : VU030162.D
 Acq On : 18 Mar 2019 10:36
 Operator : JC/SP
 Sample : K1936-15
 Misc : 5.74g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFOX3

Quant Time: Mar 18 12:47:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 18 12:44:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	852606	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	874490	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	488222	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	179931	31.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.82%
7) Chloroethane-d5	1.71	69	97	0.02	ug/L	0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.04%#
11) 1,1-Dichloroethene-d2	2.24	63	261676	25.71	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.42%#
21) 2-Butanone-d5	4.18	46	363759	86.09	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.09%
24) Chloroform-d	4.64	84	381097	37.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.34%
26) 1,2-Dichloroethane-d4	5.30	65	229323	39.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.48%
32) Benzene-d6	5.33	84	799499	35.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.04%
36) 1,2-Dichloropropane-d6	6.32	67	264562	38.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.80%
41) Toluene-d8	7.56	98	727020	34.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.98%#
43) trans-1,3-Dichloropropene-	7.85	79	124255	37.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.46%
47) 2-Hexanone-d5	8.32	63	347627	90.18	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.18%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	483509	45.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.34%
64) 1,2-Dichlorobenzene-d4	11.86	152	373062	39.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.88%#

Target Compounds

					Qvalue
34) Trichloroethene	6.18	95	3233	0.493 ug/L	93
44) trans-1,3-Dichloropropene	7.85	75	5449	0.583 ug/L	95
46) Tetrachloroethene	8.22	164	28703	5.001 ug/L	98
59) 1,2,3-Trichloropropane	11.48	75	51717	6.033 ug/L	98

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

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