

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031719\
 Data File : VU030155.D
 Acq On : 16 Mar 2019 19:12
 Operator : JC/SP
 Sample : K1936-16
 Misc : 5.93g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFOX4

Quant Time: Mar 18 06:01:00 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	590851	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	598591	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	315331	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	134267	34.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.72%
7) Chloroethane-d5	1.64	69	66169	20.97	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.94%#
11) 1,1-Dichloroethene-d2	2.23	63	193153	27.38	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.76%#
21) 2-Butanone-d5	4.19	46	270942	92.53	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.53%
24) Chloroform-d	4.64	84	279922	39.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.86%
26) 1,2-Dichloroethane-d4	5.30	65	174398	43.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.12%
32) Benzene-d6	5.33	84	589381	38.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.50%
36) 1,2-Dichloropropane-d6	6.32	67	190148	40.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.64%
41) Toluene-d8	7.56	98	532596	36.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.82%#
43) trans-1,3-Dichloropropene-	7.85	79	85480	37.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.84%
47) 2-Hexanone-d5	8.32	63	242819	92.02	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.02%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	340821	47.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	255925	41.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.80%

Target Compounds					Ovalue
46) Tetrachloroethene	8.22	164	34495	8.780 ug/L	97

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

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