

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030027.D
 Acq On : 13 Mar 2019 13:37
 Operator : JC/SP
 Sample : K1838-12
 Misc : 6.01g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF2L5

Quant Time: Mar 14 03:00:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 01:36:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	540765	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	552870	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	299228	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	135157	37.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.58%
7) Chloroethane-d5	1.64	69	65800	22.79	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.58%#
11) 1,1-Dichloroethene-d2	2.23	63	188295	29.16	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.32%#
21) 2-Butanone-d5	4.19	46	229787	85.74	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.74%
24) Chloroform-d	4.64	84	254216	39.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.24%
26) 1,2-Dichloroethane-d4	5.30	65	156302	42.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.34%
32) Benzene-d6	5.33	84	553505	38.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.78%
36) 1,2-Dichloropropane-d6	6.32	67	174446	40.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.10%
41) Toluene-d8	7.56	98	513473	38.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.06%#
43) trans-1,3-Dichloropropene-	7.85	79	81258	38.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.02%
47) 2-Hexanone-d5	8.32	63	222550	91.32	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.32%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	304770	45.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	244092	42.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.22%

Target Compounds					Qvalue
3) Chloromethane	1.32	50	4439	1.178 ug/L	96
46) Tetrachloroethene	8.22	164	325656	89.746 ug/L	98

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

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