

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071219\
 Data File : VU033225.D
 Acq On : 12 Jul 2019 16:36
 Operator : JC/SP
 Sample : K3724-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8T9

Quant Time: Jul 13 00:51:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 13 00:05:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	305332	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	299833	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	135142	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	119251	51.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.18%
7) Chloroethane-d5	1.67	69	103686	52.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.02%
11) 1,1-Dichloroethene-d2	2.26	63	158545	37.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.64%
21) 2-Butanone-d5	4.15	46	134182	91.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.62%
24) Chloroform-d	4.62	84	186621	48.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.36%
26) 1,2-Dichloroethane-d4	5.29	65	129327	52.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.12%
32) Benzene-d6	5.32	84	397716	54.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.14%
36) 1,2-Dichloropropane-d6	6.31	67	126465	53.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.34%
41) Toluene-d8	7.55	98	359142	51.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.56%
43) trans-1,3-Dichloropropene-	7.83	79	61079	52.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.72%
47) 2-Hexanone-d5	8.29	63	116941	110.09	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.09%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	182210	51.09	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.18%
64) 1,2-Dichlorobenzene-d4	11.85	152	131894	54.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.46%

Target Compounds					Ovalue
13) Acetone	2.31	43	9139	4.994 ug/L	98

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

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