

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072619\
 Data File : VU033460.D
 Acq On : 26 Jul 2019 17:50
 Operator : JC/SP
 Sample : K3976-11DL 200X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CA9DL

Quant Time: Jul 27 05:18:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:57:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	262293	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	269080	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	114885	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	107179	53.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.96%
7) Chloroethane-d5	1.67	69	98130	57.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.70%
11) 1,1-Dichloroethene-d2	2.25	63	144238	40.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.10%
21) 2-Butanone-d5	4.15	46	142820	113.52	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.52%
24) Chloroform-d	4.62	84	174449	52.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.86%
26) 1,2-Dichloroethane-d4	5.29	65	124567	58.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.74%
32) Benzene-d6	5.32	84	364056	55.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.30%
36) 1,2-Dichloropropane-d6	6.31	67	118960	56.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.52%
41) Toluene-d8	7.55	98	313941	50.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.86%
43) trans-1,3-Dichloropropene-	7.83	79	51894	50.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.10%
47) 2-Hexanone-d5	8.30	63	99120	103.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.98%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	179788	56.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.36%
64) 1,2-Dichlorobenzene-d4	11.85	152	122630	59.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.70%

Target Compounds					Ovalue
34) Trichloroethene	6.17	95	60710	29.582 ug/L	99

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

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