

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072619\
 Data File : VU033447.D
 Acq On : 26 Jul 2019 12:52
 Operator : JC/SP
 Sample : K3957-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jul 27 03:55:08 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	5.87	114	263715	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	276613	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	116733	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	95649	47.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.82%
7) Chloroethane-d5	1.67	69	93612	54.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.78%
11) 1,1-Dichloroethene-d2	2.25	63	136880	37.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.60%
21) 2-Butanone-d5	4.15	46	152573	120.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.62%
24) Chloroform-d	4.62	84	178960	53.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.98%
26) 1,2-Dichloroethane-d4	5.29	65	119676	55.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.54%
32) Benzene-d6	5.32	84	353469	52.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.18%
36) 1,2-Dichloropropane-d6	6.31	67	119086	54.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.56%
41) Toluene-d8	7.55	98	308712	48.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.48%
43) trans-1,3-Dichloropropene-	7.83	79	49823	46.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.48%
47) 2-Hexanone-d5	8.29	63	102698	104.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.80%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	181993	55.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.64%
64) 1,2-Dichlorobenzene-d4	11.85	152	120364	57.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.64%

Target Compounds	Ovalue

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

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