

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
 Data File : VU030713.D
 Acq On : 05 Apr 2019 03:03
 Operator : JC/SP
 Sample : K2271-04 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB7C7

Quant Time: Apr 05 04:56:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 05 02:15:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	508939	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	498689	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	208363	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	248185	54.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.26%
7) Chloroethane-d5	1.68	69	186953	54.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.44%
11) 1,1-Dichloroethene-d2	2.27	63	333974	40.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.28%
21) 2-Butanone-d5	4.17	46	382065	106.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.11%
24) Chloroform-d	4.64	84	327351	47.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.34%
26) 1,2-Dichloroethane-d4	5.31	65	242141	51.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.26%
32) Benzene-d6	5.33	84	752008	51.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.32%
36) 1,2-Dichloropropane-d6	6.32	67	258513	51.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.64%
41) Toluene-d8	7.56	98	658624	51.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.08%
43) trans-1,3-Dichloropropene-	7.85	79	109583	48.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.34%
47) 2-Hexanone-d5	8.31	63	240088	105.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.29%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	330236	49.07	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.14%
64) 1,2-Dichlorobenzene-d4	11.86	152	216633	52.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.74%

Target Compounds					Ovalue
34) Trichloroethene	6.19	95	7561	1.889 ug/L	92

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

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