

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
 Data File : VU031587.D
 Acq On : 29 Apr 2019 15:32
 Operator : JC/SP
 Sample : K2586-20DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0X66DL

Quant Time: Apr 30 03:58:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 01:54:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	672304	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	666755	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	242690	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	298320	53.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.04%
7) Chloroethane-d5	1.68	69	241901	55.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.26%
11) 1,1-Dichloroethene-d2	2.27	63	452110	40.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.70%
21) 2-Butanone-d5	4.19	46	620207	121.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.66%
24) Chloroform-d	4.64	84	545945	52.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.96%
26) 1,2-Dichloroethane-d4	5.30	65	369935	54.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.90%
32) Benzene-d6	5.34	84	1060300	51.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.58%
36) 1,2-Dichloropropane-d6	6.32	67	383536	53.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.48%
41) Toluene-d8	7.56	98	867317	48.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.28%
43) trans-1,3-Dichloropropene-	7.85	79	149611	48.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.76%
47) 2-Hexanone-d5	8.31	63	347254	111.38	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.38%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	489116	50.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.20%
64) 1,2-Dichlorobenzene-d4	11.85	152	278930	54.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.30%

Target Compounds

					Ovalue
13) Acetone	2.34	43	20070	3.495 ug/L	93
34) Trichloroethene	6.18	95	291664	49.083 ug/L	94
46) Tetrachloroethene	8.22	164	2763	0.682 ug/L	73

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

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