

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030419\
 Data File : VU029801.D
 Acq On : 04 Mar 2019 22:18
 Operator : JC/SP
 Sample : K1625-18
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF874

Quant Time: Mar 05 02:54:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 01:28:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	478885	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	467440	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	219830	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	133414	38.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.04%
7) Chloroethane-d5	1.68	69	110054	35.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.56%
11) 1,1-Dichloroethene-d2	2.27	63	185363	27.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.04%#
21) 2-Butanone-d5	4.17	46	226456	106.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.04%
24) Chloroform-d	4.65	84	234691	41.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.48%
26) 1,2-Dichloroethane-d4	5.31	65	147269	40.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.74%
32) Benzene-d6	5.34	84	509948	43.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.72%
36) 1,2-Dichloropropane-d6	6.33	67	155842	44.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.08%
41) Toluene-d8	7.56	98	468925	39.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.14%#
43) trans-1,3-Dichloropropene-	7.85	79	68616	36.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.12%
47) 2-Hexanone-d5	8.31	63	202541	102.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.78%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	242291	40.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	190923	40.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.60%

Target Compounds	Ovalue

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

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