

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU083018\
 Data File : VU026466.D
 Acq On : 30 Aug 2018 23:09
 Operator : MD/SY
 Sample : J4691-04DL 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEE01DL

Quant Time: Aug 31 06:28:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 31 05:38:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	151514	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	144517	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	62163	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	40922	43.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.18%
7) Chloroethane-d5	1.68	69	37113	43.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.54%
11) 1,1-Dichloroethene-d2	2.27	63	58824	27.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.64%#
21) 2-Butanone-d5	4.18	46	64836	88.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.99%
24) Chloroform-d	4.65	84	74809	42.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.38%
26) 1,2-Dichloroethane-d4	5.31	65	52389	44.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.76%
32) Benzene-d6	5.34	84	150024	45.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.08%
36) 1,2-Dichloropropane-d6	6.33	67	51415	44.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.86%
41) Toluene-d8	7.57	98	136189	42.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.72%
43) trans-1,3-Dichloropropene-	7.85	79	22266	42.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.22%
47) 2-Hexanone-d5	8.31	63	47783	91.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.05%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	72522	43.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	54925	48.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.40%

Target Compounds					Ovalue
46) Tetrachloroethene	8.23	164	98526	115.96	ug/L 97

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

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