

Data File : VU027615.D
Acq On : 12 Oct 2018 10:24
Operator : MD/SY
Sample : J5405-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0907

Quant Time: Oct 22 09:01:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 13 01:37:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	188756	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	172876	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	72171	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	62104	41.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.62%
7) Chloroethane-d5	1.68	69	48013	41.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.92%
11) 1,1-Dichloroethene-d2	2.27	63	83271	29.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.76%#
21) 2-Butanone-d5	4.18	46	101175	84.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.37%
24) Chloroform-d	4.65	84	104708	44.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.14%
26) 1,2-Dichloroethane-d4	5.31	65	72837	43.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.50%
32) Benzene-d6	5.34	84	222907	44.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.98%
36) 1,2-Dichloropropane-d6	6.33	67	76328	44.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.96%
41) Toluene-d8	7.57	98	183960	41.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.08%
43) trans-1,3-Dichloropropene-	7.85	79	32561	39.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.64%
47) 2-Hexanone-d5	8.31	63	72466	84.54	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.54%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	95915	43.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.44%
64) 1,2-Dichlorobenzene-d4	11.86	152	64243	45.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.00%

Target Compounds					Qvalue
13) Acetone	2.32	43	29102	29.588 ug/L	99

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

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