

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
 Data File : VU029692.D
 Acq On : 26 Feb 2019 19:15
 Operator : JC/SP
 Sample : K1624-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0TS7

Quant Time: Feb 27 03:16:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 27 01:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	445064	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	430145	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	209255	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	144079	44.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.36%
7) Chloroethane-d5	1.68	69	132493	45.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.40%
11) 1,1-Dichloroethene-d2	2.27	63	207373	32.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.06%
21) 2-Butanone-d5	4.17	46	227926	114.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.84%
24) Chloroform-d	4.65	84	274248	51.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.70%
26) 1,2-Dichloroethane-d4	5.31	65	179753	53.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.34%
32) Benzene-d6	5.34	84	612845	56.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.24%
36) 1,2-Dichloropropane-d6	6.33	67	189959	58.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	116.66%
41) Toluene-d8	7.56	98	572751	51.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.70%
43) trans-1,3-Dichloropropene-	7.85	79	83911	48.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.16%
47) 2-Hexanone-d5	8.31	63	178087	98.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.21%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	287837	52.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	239330	53.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.14%

Target Compounds					Ovalue
9) Trichlorofluoromethane	1.88	101	95220	16.429 ug/L	100
34) Trichloroethene	6.19	95	17734	5.969 ug/L	98
46) Tetrachloroethene	8.22	164	208681	71.765 ug/L	98

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

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