

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062919\
 Data File : VU033089.D
 Acq On : 28 Jun 2019 22:44
 Operator : JC/SP
 Sample : K3597-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM70

Manual Integrations
 APPROVED

MMDadoda
 7/1/2019 1:04:44 PM

Quant Time: Jun 29 01:48:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 29 00:59:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	87113	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	86261	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	42336	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	37612	6.49	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	129.80%		
7) Chloroethane-d5	1.68	69	28642	6.04	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	120.80%		
11) 1,1-Dichloroethene-d2	2.27	63	57082	4.54	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	90.80%		
20) 2-Butanone-d5	4.19	46	94762	53.83	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.66%		
24) Chloroform-d	4.64	84	64435	5.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	107.20%		
26) 1,2-Dichloroethane-d4	5.31	65	36992	5.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	107.60%		
32) Benzene-d6	5.33	84	123428	5.78	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	115.60%		
36) 1,2-Dichloropropane-d6	6.32	67	39315	5.66	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	113.20%		
41) Toluene-d8	7.56	98	107481	5.23	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	104.60%		
43) trans-1,3-Dichloropropene-	7.85	79	15216	5.23	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	104.60%		
46) 2-Hexanone-d5	8.31	63	67185	55.64	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	111.28%		
57) 1,1,2,2-Tetrachloroethane-	10.43	84	31486	5.25	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	105.00%		
64) 1,2-Dichlorobenzene-d4	11.85	152	44890	5.60	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	112.00%		
Target Compounds						
13) Acetone	2.32	43	41928	28.264	ug/L	98
21) 2-Butanone	4.28	43	6866m	3.288	ug/L	
34) Trichloroethene	6.18	95	5639	0.810	ug/L	97
47) Tetrachloroethene	8.23	164	5649337	1008.366	ug/L	94

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

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