

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031919\
 Data File : VU030206.D
 Acq On : 19 Mar 2019 20:11
 Operator : JC/SP
 Sample : K1986-08
 Misc : 5.71g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0Z6

Manual Integrations
 APPROVED

Quant Time: Mar 20 04:30:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 20 02:58:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	607113	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	616575	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	321519	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	137525	33.50	ug/L	0.00	MMDadoda
Spiked Amount 50.000	Range 60 - 135	Recovery =	67.00%				
7) Chloroethane-d5	1.64	69	61050m	18.60	ug/L	-0.04	3/20/2019 3:15:39 PM
Spiked Amount 50.000	Range 70 - 130	Recovery =	37.20%#				
11) 1,1-Dichloroethene-d2	2.23	63	186586	24.91	ug/L	-0.05	
Spiked Amount 50.000	Range 60 - 125	Recovery =	49.82%#				
21) 2-Butanone-d5	4.19	46	204190	67.05	ug/L	0.02	
Spiked Amount 100.000	Range 40 - 130	Recovery =	67.05%				
24) Chloroform-d	4.64	84	241961	32.12	ug/L	0.00	
Spiked Amount 50.000	Range 70 - 125	Recovery =	64.24%#				
26) 1,2-Dichloroethane-d4	5.30	65	148714	34.61	ug/L	0.00	
Spiked Amount 50.000	Range 70 - 125	Recovery =	69.22%#				
32) Benzene-d6	5.33	84	539689	33.22	ug/L	0.00	
Spiked Amount 50.000	Range 70 - 125	Recovery =	66.44%#				
36) 1,2-Dichloropropane-d6	6.32	67	164600	32.74	ug/L	0.00	
Spiked Amount 50.000	Range 70 - 120	Recovery =	65.48%#				
41) Toluene-d8	7.56	98	493677	32.31	ug/L	0.00	
Spiked Amount 50.000	Range 80 - 120	Recovery =	64.62%#				
43) trans-1,3-Dichloropropene-	7.85	79	74793	30.55	ug/L	0.00	
Spiked Amount 50.000	Range 60 - 125	Recovery =	61.10%				
47) 2-Hexanone-d5	8.32	63	182724	70.09	ug/L	0.02	
Spiked Amount 100.000	Range 45 - 130	Recovery =	70.09%				
57) 1,1,2,2-Tetrachloroethane-	10.43	84	271725	35.24	ug/L	0.00	
Spiked Amount 50.000	Range 65 - 120	Recovery =	70.48%				
64) 1,2-Dichlorobenzene-d4	11.86	152	223442	34.61	ug/L	0.00	
Spiked Amount 50.000	Range 80 - 120	Recovery =	69.22%#				

Target Compounds Ovalue

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

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