

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032219\
 Data File : VU030330.D
 Acq On : 22 Mar 2019 23:41
 Operator : JC/SP
 Sample : K2062-04
 Misc : 5.66g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF0H1

Manual Integrations
 APPROVED

MMDadoda
 3/23/2019 10:57:07 AM

Quant Time: Mar 23 05:52:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 23 04:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	578813	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	576494	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	292742	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	71455	18.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	36.52%#		
7) Chloroethane-d5	1.64	69	34411m	11.00	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	22.00%#		
11) 1,1-Dichloroethene-d2	2.22	63	99179	13.89	ug/L	-0.05
Spiked Amount 50.000	Range 60 - 125		Recovery =	27.78%#		
21) 2-Butanone-d5	4.20	46	142890	49.21	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	49.21%		
24) Chloroform-d	4.64	84	157002	21.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	43.72%#		
26) 1,2-Dichloroethane-d4	5.30	65	96848	23.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	47.28%#		
32) Benzene-d6	5.33	84	321487	21.16	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	42.32%#		
36) 1,2-Dichloropropane-d6	6.32	67	106830	22.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	45.46%#		
41) Toluene-d8	7.56	98	275853	19.31	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	38.62%#		
43) trans-1,3-Dichloropropene-	7.85	79	47296	20.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	41.32%#		
47) 2-Hexanone-d5	8.32	63	123542	50.68	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	50.68%		
57) 1,1,2,2-Tetrachloroethane-	10.43	84	191269	26.53	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	53.06%#		
64) 1,2-Dichlorobenzene-d4	11.86	152	135009	22.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	45.94%#		

Target Compounds Ovalue

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

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