

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040419\
 Data File : VU030634.D
 Acq On : 03 Apr 2019 17:56
 Operator : JC/SP
 Sample : K2168-17
 Misc : 5.69g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF659

Manual Integrations
 APPROVED

MMDadoda
 4/4/2019 11:55:35 AM

Quant Time: Apr 04 08:16:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 06:52:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	543058	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	545914	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	277712	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	172797	39.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.08%
7) Chloroethane-d5	1.64	69	118942m	34.34	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.68%#
11) 1,1-Dichloroethene-d2	2.24	63	263367	31.77	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.54%
21) 2-Butanone-d5	4.19	46	308923	75.19	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.19%
24) Chloroform-d	4.64	84	298989	39.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.42%
26) 1,2-Dichloroethane-d4	5.30	65	201307	40.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.70%
32) Benzene-d6	5.33	84	653345	41.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.46%
36) 1,2-Dichloropropane-d6	6.32	67	223802	41.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.56%
41) Toluene-d8	7.56	98	590763	42.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.04%
43) trans-1,3-Dichloropropene-	7.85	79	99829	39.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.28%
47) 2-Hexanone-d5	8.32	63	233494	80.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.44%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	323927	42.26	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.52%
64) 1,2-Dichlorobenzene-d4	11.86	152	231725	41.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.28%

Target Compounds Ovalue

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

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