

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
 Data File : VU030754.D
 Acq On : 05 Apr 2019 20:28
 Operator : JC/SP
 Sample : K2215-08ME
 Misc : 4.96g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF2M9ME

Manual Integrations
 APPROVED

MMDadoda
 4/6/2019 10:32:36 AM

Quant Time: Apr 06 07:18:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:16:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	455218	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	435627	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	204064	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	153473	37.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.54%
7) Chloroethane-d5	1.64	69	112074m	36.34	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.68%
11) 1,1-Dichloroethene-d2	2.23	63	233165	31.72	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.44%
21) 2-Butanone-d5	4.19	46	335541	104.18	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.18%
24) Chloroform-d	4.64	84	269382	43.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.80%
26) 1,2-Dichloroethane-d4	5.30	65	197497	46.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.26%
32) Benzene-d6	5.33	84	564651	44.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.32	67	203342	46.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.32%
41) Toluene-d8	7.56	98	473384	42.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.00%
43) trans-1,3-Dichloropropene-	7.85	79	86668	43.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.22%
47) 2-Hexanone-d5	8.32	63	218408	109.65	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.65%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	295761	50.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	182776	45.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.08%

Target Compounds					Ovalue
46) Tetrachloroethene	8.22	164	18558	7.301 ug/L	98

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

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