

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040419\
 Data File : VU030629.D
 Acq On : 03 Apr 2019 16:01
 Operator : JC/SP
 Sample : K2119-15
 Misc : 5.01g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF5B3RE

Manual Integrations
 APPROVED

MMDadoda
 4/4/2019 11:54:24 AM

Quant Time: Apr 04 07:13:56 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	854189	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	834602	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	398499	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	156979	22.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	45.68%#
7) Chloroethane-d5	1.64	69	109749	20.14	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.28%#
11) 1,1-Dichloroethene-d2	2.24	63	228408	17.52	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	35.04%#
21) 2-Butanone-d5	4.19	46	243825	37.73	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	37.73%#
24) Chloroform-d	4.64	84	242316m	20.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	40.92%#
26) 1,2-Dichloroethane-d4	5.30	65	170815	22.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	44.08%#
32) Benzene-d6	5.33	84	510437	21.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	42.66%#
36) 1,2-Dichloropropane-d6	6.32	67	178020	21.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	43.48%#
41) Toluene-d8	7.56	98	429760	19.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	39.98%#
43) trans-1,3-Dichloropropene-	7.85	79	77458	20.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	40.24%#
47) 2-Hexanone-d5	8.32	63	172708	38.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	38.92%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	256631	21.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	43.80%#
64) 1,2-Dichlorobenzene-d4	11.86	152	167480	20.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	41.96%#

Target Compounds	Ovalue

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

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