

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053019\
 Data File : VU032382.D
 Acq On : 30 May 2019 15:26
 Operator : JC/SP
 Sample : K3081-03
 Misc : 7.98g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALD3

Manual Integrations
 APPROVED

MMDadoda
 5/31/2019 10:29:00 AM

Quant Time: May 31 05:17:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 04:34:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	748741	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	782794	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	351615	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	212569	38.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.04%
7) Chloroethane-d5	1.64	69	136998	30.74	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.48%#
11) 1,1-Dichloroethene-d2	2.23	63	324817m	33.13	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.26%
21) 2-Butanone-d5	4.19	46	366005	100.77	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.77%
24) Chloroform-d	4.64	84	447009	46.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.56%
26) 1,2-Dichloroethane-d4	5.30	65	285934	50.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.04%
32) Benzene-d6	5.33	84	956785	46.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.20%
36) 1,2-Dichloropropane-d6	6.32	67	297604	46.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.40%
41) Toluene-d8	7.56	98	856743	44.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.44%
43) trans-1,3-Dichloropropene-	7.85	79	127950	43.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.68%
47) 2-Hexanone-d5	8.32	63	312693	116.94	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.94%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	479171	49.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.42%
64) 1,2-Dichlorobenzene-d4	11.86	152	358124	49.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.90%

Target Compounds Ovalue

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

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