

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042319\
 Data File : VU031420.D
 Acq On : 23 Apr 2019 03:31
 Operator : JC/SP
 Sample : K2481-06 50X
 Misc : 5.09g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHW1

Quant Time: Apr 23 05:54:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 04:02:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	708609	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	671142	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	315927	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	228646	39.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.64%
7) Chloroethane-d5	1.68	69	186462	42.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.30%
11) 1,1-Dichloroethene-d2	2.27	63	322596	32.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.60%
21) 2-Butanone-d5	4.19	46	361161	84.13	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.13%
24) Chloroform-d	4.64	84	375694	41.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.12%
26) 1,2-Dichloroethane-d4	5.31	65	229802	41.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.86%
32) Benzene-d6	5.34	84	802758	41.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.82%
36) 1,2-Dichloropropane-d6	6.33	67	266401	42.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.40%
41) Toluene-d8	7.56	98	716542	41.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.76%
43) trans-1,3-Dichloropropene-	7.85	79	108608	38.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.40%
47) 2-Hexanone-d5	8.31	63	264751	84.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.70%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	339586	40.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.24%
64) 1,2-Dichlorobenzene-d4	11.85	152	277425	42.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.92%

Target Compounds

					Ovalue
34) Trichloroethene	6.19	95	20029	3.894 ug/L	94
53) m,p-Xylene	9.37	106	31451	3.991 ug/L	91
54) o-xylene	9.78	106	11780	1.487 ug/L	84
55) Styrene	9.80	104	6543	0.497 ug/L	97
56) Isopropylbenzene	10.16	105	9134	0.449 ug/L #	90

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

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