

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042019\
 Data File : VU031363.D
 Acq On : 19 Apr 2019 16:48
 Operator : JC/SP
 Sample : K2455-03
 Misc : 5.02g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHQ5

Quant Time: Apr 20 00:23:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 23:12:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	680126	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	680332	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	329410	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	212683	33.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.92%
7) Chloroethane-d5	1.68	69	154066	28.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.66%#
11) 1,1-Dichloroethene-d2	2.24	63	329399	26.55	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.10%#
21) 2-Butanone-d5	4.21	46	367500	80.56	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.56%
24) Chloroform-d	4.64	84	392811	37.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.18%
26) 1,2-Dichloroethane-d4	5.31	65	255312	39.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.34%
32) Benzene-d6	5.33	84	839738	39.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.08%
36) 1,2-Dichloropropane-d6	6.33	67	260483	37.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.64%
41) Toluene-d8	7.56	98	724370	38.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.54%#
43) trans-1,3-Dichloropropene-	7.85	79	122771	36.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.60%
47) 2-Hexanone-d5	8.34	63	333657	101.26	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.26%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	376355	38.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.68%
64) 1,2-Dichlorobenzene-d4	11.86	152	288688	38.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.42%#

Target Compounds

					Ovalue
16) Methylene chloride	2.69	84	3043	0.587 ug/L	95
53) m,p-Xylene	9.38	106	5880	0.672 ug/L	87
55) Styrene	9.81	104	9544	0.638 ug/L	91

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

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