

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122719\
 Data File : VU036359.D
 Acq On : 27 Dec 2019 17:12
 Operator : JC/MD
 Sample : K6397-01ME
 Misc : 6.43G/5ML/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETK90ME

Quant Time: Dec 28 00:43:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 28 00:08:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	847678	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	827576	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	431320	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	314615	47.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.26%
7) Chloroethane-d5	1.89	69	186640	33.50	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.00%#
11) 1,1-Dichloroethene-d2	2.56	63	443397	39.40	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.80%
21) 2-Butanone-d5	4.69	46	390482	79.39	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.39%
24) Chloroform-d	5.11	84	595379	51.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.28%
26) 1,2-Dichloroethane-d4	5.74	65	402813	52.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.40%
32) Benzene-d6	5.76	84	1207979	52.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.86%
36) 1,2-Dichloropropane-d6	6.73	67	391332	50.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.30%
41) Toluene-d8	7.93	98	1133869	51.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.54%
43) trans-1,3-Dichloropropene-	8.21	79	221708	52.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.76%
47) 2-Hexanone-d5	8.68	63	415449	104.25	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.25%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	634069	54.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.20%
64) 1,2-Dichlorobenzene-d4	12.22	152	476007	52.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.22%

Target Compounds

					Ovalue
35) Methylcyclohexane	6.79	83	36196	3.618 ug/L	91
52) Ethylbenzene	9.60	91	68752	2.257 ug/L	94
53) m,p-Xylene	9.72	106	32824	2.904 ug/L	96
54) o-xylene	10.13	106	11327	0.999 ug/L	80
56) Isopropylbenzene	10.51	105	130963	4.431 ug/L	98

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

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