

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050219\
 Data File : VU031703.D
 Acq On : 02 May 2019 11:38
 Operator : JC/SP
 Sample : K2603-10DL 10X
 Misc : 5.02g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAJ62DL

Quant Time: May 03 05:00:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 04:37:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	1027999	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	966910	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	454949	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	229743	26.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.40%#
7) Chloroethane-d5	1.68	69	209686	31.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.08%#
11) 1,1-Dichloroethene-d2	2.26	63	381522	22.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.54%#
21) 2-Butanone-d5	4.19	46	724259	92.91	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.91%
24) Chloroform-d	4.64	84	559246	35.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.98%
26) 1,2-Dichloroethane-d4	5.31	65	376823	36.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.20%
32) Benzene-d6	5.33	84	1108801	37.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.68%
36) 1,2-Dichloropropane-d6	6.32	67	407779	39.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.08%
41) Toluene-d8	7.56	98	961838	37.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.38%#
43) trans-1,3-Dichloropropene-	7.85	79	171201	38.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.36%
47) 2-Hexanone-d5	8.31	63	509381	112.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.66%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	597426	42.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.24%
64) 1,2-Dichlorobenzene-d4	11.86	152	381592	39.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.76%#

Target Compounds

					Ovalue
33) Benzene	5.39	78	559295	15.733	ug/L 100
42) Toluene	7.64	91	102962	2.908	ug/L 96
52) Ethylbenzene	9.25	91	1602335	43.621	ug/L 99
53) m,p-Xylene	9.37	106	643152	50.253	ug/L 98
54) o-xylene	9.77	106	300990	23.722	ug/L 100
56) Isopropylbenzene	10.17	105	32265	0.967	ug/L 98

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

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