

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032219\
 Data File : VN054590.D
 Acq On : 23 Mar 2019 6:55
 Operator : JC/SP
 Sample : K2045-16
 Misc : 5.53g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WP022SB436-190320-(24-26)

Quant Time: Mar 25 02:14:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:09:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	594845	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	898288	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	788555	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	364184	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	354553	47.92	ug/l	0.00
Spiked Amount			Recovery	=	95.84%	
35) Dibromofluoromethane	7.59	113	261165	45.13	ug/l	0.00
Spiked Amount			Recovery	=	90.26%	
50) Toluene-d8	10.09	98	1099926	50.56	ug/l	0.00
Spiked Amount			Recovery	=	101.12%	
62) 4-Bromofluorobenzene	12.40	95	364755	49.27	ug/l	0.00
Spiked Amount			Recovery	=	98.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.19	62	12036	1.549	ug/l	98
27) cis-1,2-Dichloroethene	6.83	96	3591	0.514	ug/l	91
39) Methylcyclohexane	9.08	83	19641	2.044	ug/l #	86
65) Chlorobenzene	11.43	112	625884	39.024	ug/l	100
73) Isopropylbenzene	12.25	105	16993	0.579	ug/l	96
85) sec-Butylbenzene	13.17	105	62672	2.401	ug/l #	52
87) 1,3-Dichlorobenzene	13.28	146	274328	22.744	ug/l	93
88) 1,4-Dichlorobenzene	13.36	146	812487	69.234	ug/l	97
89) n-Butylbenzene	13.62	91	28822	1.579	ug/l #	73
91) 1,2-Dichlorobenzene	13.65	146	381308	32.639	ug/l	91
93) 1,2,4-Trichlorobenzene	14.91	180	40235	6.909	ug/l #	69

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

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