

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032319\
 Data File : VN054621.D
 Acq On : 23 Mar 2019 23:45
 Operator : JC/SP
 Sample : K2045-10DL 10X
 Misc : 5.38g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WP022SB435-190318-(20-22)DL

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 10:09:12 AM

Quant Time: Mar 25 04:58:35 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	593839	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	932218	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	781044	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	281777	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	381345	51.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.26%	
35) Dibromofluoromethane	7.59	113	294684	49.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.14%	
50) Toluene-d8	10.09	98	1112704	49.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.56%	
62) 4-Bromofluorobenzene	12.40	95	345322	44.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.90%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.19	62	13004	1.677	ug/l	100
12) 1,1-Dichloroethene	3.73	96	4311	0.753	ug/l	90
27) cis-1,2-Dichloroethene	6.83	96	200235	28.703	ug/l	95
87) 1,3-Dichlorobenzene	13.28	146	4746	0.509	ug/l	88
88) 1,4-Dichlorobenzene	13.36	146	15901m	1.751	ug/l	
91) 1,2-Dichlorobenzene	13.65	146	68016	7.525	ug/l	97

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

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