

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081319\
 Data File : VN057259.D
 Acq On : 13 Aug 2019 20:37
 Operator : JC/SP
 Sample : K4333-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FRAC-TANK

Quant Time: Aug 14 12:24:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081319W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 14 06:25:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1499782	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	2047145	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1718026	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	547538	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	668430	44.18	ug/l	0.00
Spiked Amount			Recovery	=	88.36%	
35) Dibromofluoromethane	7.58	113	615690	47.10	ug/l	0.00
Spiked Amount			Recovery	=	94.20%	
50) Toluene-d8	10.09	98	2387561	50.08	ug/l	0.00
Spiked Amount			Recovery	=	100.16%	
62) 4-Bromofluorobenzene	12.40	95	706653	43.22	ug/l	0.00
Spiked Amount			Recovery	=	86.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	334703	64.527	ug/l	98
25) 2-Butanone	6.83	43	62283	8.446	ug/l	94
42) 1,2-Dichloroethane	8.12	62	10267	0.589	ug/l	95
51) 4-Methyl-2-Pentanone	9.98	43	14769	1.062	ug/l	94
52) Toluene	10.15	92	618258	18.303	ug/l	99
67) Ethyl Benzene	11.51	91	65280	1.088	ug/l	98
68) m/p-Xylenes	11.62	106	91340	4.079	ug/l	99
69) o-Xylene	11.95	106	122200	5.574	ug/l	97
78) n-propylbenzene	12.59	91	115870	1.438	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	212276	3.938	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	772129	20.026	ug/l	100

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

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