

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092619\
 Data File : VN058395.D
 Acq On : 26 Sep 2019 19:02
 Operator : JC/SP
 Sample : K5037-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30334

Quant Time: Sep 27 05:53:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	544079	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	914385	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	635958	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	186791	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	340860	44.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.96%	
35) Dibromofluoromethane	7.57	113	245770	44.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.42%	
50) Toluene-d8	10.08	98	1089779	50.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.64%	
62) 4-Bromofluorobenzene	12.41	95	251229	31.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	62.46%	

Target Compounds

						Qvalue
3) Chloromethane	2.04	50	8934	1.592	ug/l	97
11) Tert butyl alcohol	4.84	59	323840	359.257	ug/l	100
16) Acetone	3.80	43	2552755	992.416	ug/l	98
17) Carbon Disulfide	4.00	76	5017	1.333	ug/l #	94
18) Methyl Acetate	4.30	43	353587	52.240	ug/l	99
25) 2-Butanone	6.82	43	259725	74.114	ug/l	97
39) Methylcyclohexane	9.07	83	24313	3.879	ug/l	97
40) Benzene	8.02	78	91262	4.531	ug/l	95
52) Toluene	10.15	92	197445	15.643	ug/l	99
67) Ethyl Benzene	11.51	91	95889	5.003	ug/l	97
68) m/p-Xylenes	11.62	106	135621	18.787	ug/l	94
69) o-Xylene	11.95	106	50387	7.098	ug/l	96
70) Styrene	11.97	104	54736	4.475	ug/l	93
78) n-propylbenzene	12.60	91	26256	1.976	ug/l	100
80) 1,3,5-Trimethylbenzene	12.74	105	49476	5.004	ug/l	98
84) 1,2,4-Trimethylbenzene	13.05	105	134008	13.620	ug/l	96
95) Naphthalene	15.14	128	166462	18.657	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN092619\
Data File : VN058395.D
Acq On : 26 Sep 2019 19:02
Operator : JC/SP
Sample : K5037-06
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30334

Quant Time: Sep 27 05:53:26 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
Response via : Initial Calibration

