

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100319\
 Data File : VN058513.D
 Acq On : 3 Oct 2019 16:28
 Operator : JC/SP
 Sample : K5156-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PSEG-GAS

Quant Time: Oct 04 04:49:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	339669	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	572012	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	501572	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	224456	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	251895	50.75	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.50%	
35) Dibromofluoromethane	7.57	113	173133	49.38	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.76%	
50) Toluene-d8	10.08	98	721383	52.53	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.06%	
62) 4-Bromofluorobenzene	12.41	95	243573	49.05	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	42897	25.352	ug/l	94
20) Methylene Chloride	4.53	84	36816	9.428	ug/l	97
25) 2-Butanone	6.82	43	13734	5.912	ug/l	95
43) Isopropyl Acetate	8.15	43	88702	10.172	ug/l	97
67) Ethyl Benzene	11.51	91	842811	46.671	ug/l	99
68) m/p-Xylenes	11.62	106	53318	7.847	ug/l	93
69) o-Xylene	11.95	106	146653	22.422	ug/l	97
73) Isopropylbenzene	12.25	105	239369	14.430	ug/l	100
78) n-propylbenzene	12.60	91	106411	5.694	ug/l	98
80) 1,3,5-Trimethylbenzene	12.74	105	182949	13.175	ug/l	99
84) 1,2,4-Trimethylbenzene	13.05	105	785935	56.493	ug/l	99
86) p-Isopropyltoluene	13.30	119	51670	3.806	ug/l	95
95) Naphthalene	15.13	128	6041261	551.191	ug/l #	64

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100319\
Data File : VN058513.D
Acq On : 3 Oct 2019 16:28
Operator : JC/SP
Sample : K5156-03
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PSEG-GAS

Quant Time: Oct 04 04:49:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 2019
Response via : Initial Calibration

