

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091219\
 Data File : VN057942.D
 Acq On : 11 Sep 2019 22:23
 Operator : JC/SP
 Sample : K4835-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PZ-2

Quant Time: Sep 12 03:45:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	280034	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	481651	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	435615	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	228180	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	310493	54.74	ug/l	0.00
Spiked Amount			Recovery	=	109.48%	
35) Dibromofluoromethane	7.58	113	212225	47.74	ug/l	0.00
Spiked Amount			Recovery	=	95.48%	
50) Toluene-d8	10.09	98	830699	48.13	ug/l	0.00
Spiked Amount			Recovery	=	96.26%	
62) 4-Bromofluorobenzene	12.41	95	283058	43.03	ug/l	0.00
Spiked Amount			Recovery	=	86.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.03	50	4899	1.241	ug/l #	88
11) Tert butyl alcohol	4.77	59	218952	318.950	ug/l	100
16) Acetone	3.80	43	63405	34.101	ug/l	95
19) Methyl tert-butyl Ether	5.02	73	170856	13.768	ug/l	97
25) 2-Butanone	6.82	43	36266	13.476	ug/l	94
39) Methylcyclohexane	9.08	83	17022	2.899	ug/l	92
40) Benzene	8.03	78	43522	2.588	ug/l	99
67) Ethyl Benzene	11.51	91	8974	0.449	ug/l #	89
73) Isopropylbenzene	12.25	105	14880	0.840	ug/l	95
78) n-propylbenzene	12.60	91	37738	1.856	ug/l	96
85) sec-Butylbenzene	13.18	105	8616	0.489	ug/l	89
89) n-Butylbenzene	13.62	91	10250	0.699	ug/l	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN091219\
Data File : VN057942.D
Acq On : 11 Sep 2019 22:23
Operator : JC/SP
Sample : K4835-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PZ-2

Quant Time: Sep 12 03:45:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration

