

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072018\
 Data File : VN049962.D
 Acq On : 20 Jul 2018 15:03
 Operator : MD\SY
 Sample : PB111289ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111289ZHE#02

Quant Time: Jul 21 00:30:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071818W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 01:58:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	560650	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	929348	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	783649	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	275838	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	398405	51.70	ug/l	0.00
Spiked Amount						
			Recovery	=	103.40%	
35) Dibromofluoromethane	7.59	113	349905	44.85	ug/l	0.00
Spiked Amount						
			Recovery	=	89.70%	
50) Toluene-d8	10.09	98	1241704	43.68	ug/l	0.00
Spiked Amount						
			Recovery	=	87.36%	
62) 4-Bromofluorobenzene	12.40	95	335971	34.32	ug/l	0.00
Spiked Amount						
			Recovery	=	68.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.83	43	23550	11.80	ug/l	97
18) Methyl Acetate	4.33	43	20055	2.41	ug/l	97
20) Methylene Chloride	4.54	84	32749	4.32	ug/l	96
25) 2-Butanone	6.85	43	27578	9.67	ug/l	92
29) Tetrahydrofuran	7.22	42	14204	7.91	ug/l	95
43) Isopropyl Acetate	8.17	43	256036	20.65	ug/l	99
59) 2-Hexanone	10.77	43	20584	4.42	ug/l #	57

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072018\
Data File : VN049962.D
Acq On : 20 Jul 2018 15:03
Operator : MD\SY
Sample : PB111289ZHE#02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB111289ZHE#02

Quant Time: Jul 21 00:30:49 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071818W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 19 01:58:39 2018
Response via : Initial Calibration

